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BRITISH COLUMBIA DIRECTORY OF MINES

EDITED BY

ALEXANDER BEGG;

WITH A

SYNOPSIS OF MINING LAWS,

BY

ARCHER MARTIN,

BARRISTER-AT-LAW,

CORRECTED AND PUBLISHED QUARTERLY.

Vol. I. SEPTEMBER, 1897. No. 3

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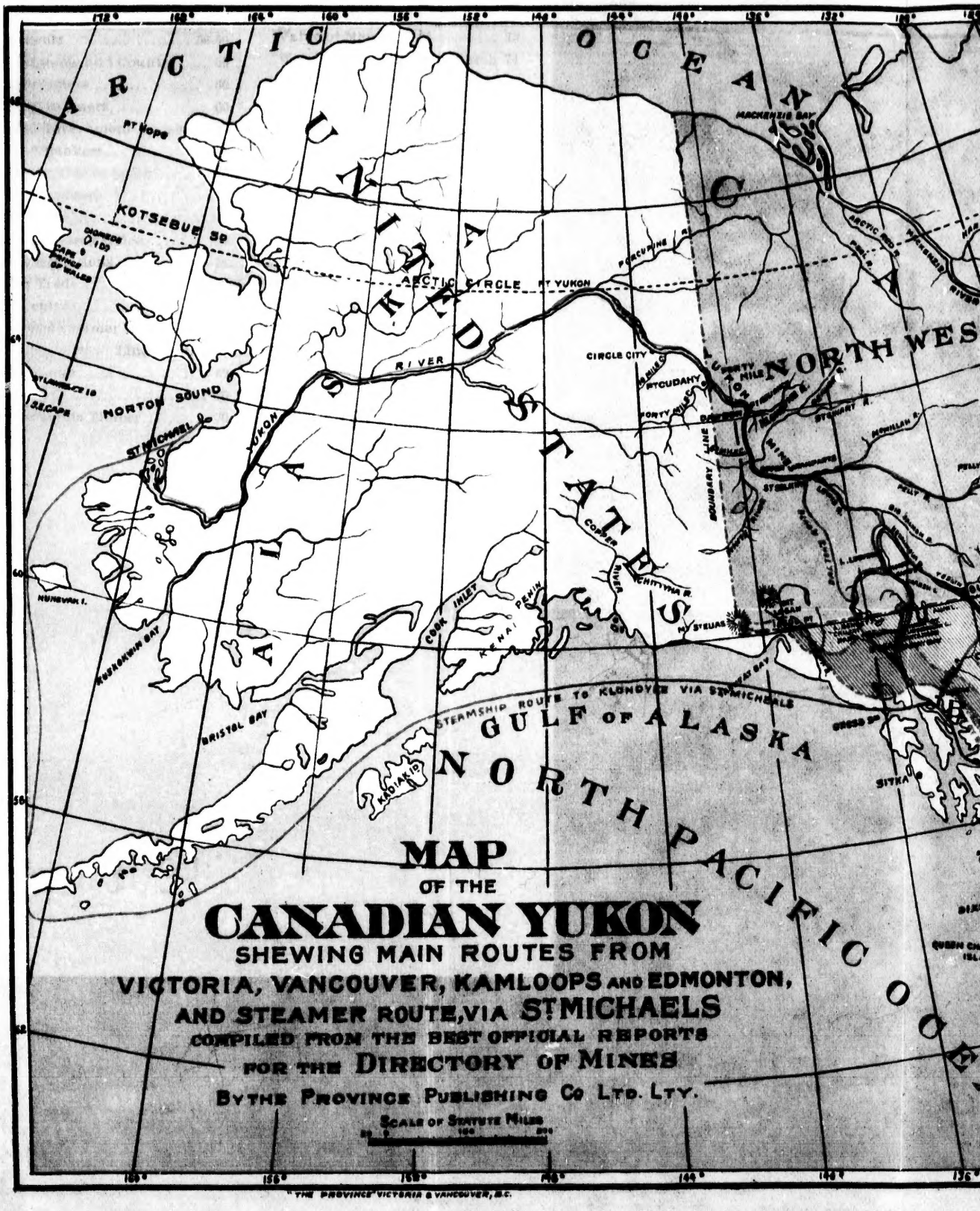
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- EDITED BY -

ALEXANDER BEGG,

—CONTAINING A SYNOPSIS OF THE—

Mining Laws of British Columbia

- BY -

ARCHER MARTIN,

Barrister-at-Law,

VICTORIA, BRITISH COLUMBIA.

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SYNOPSIS*

- OF -

BRITISH COLUMBIA MINING LAWS,

(OTHER THAN COAL,)

AS EXISTING ON SEPTEMBER 1ST, 1897,

- BY -

ARCHER MARTIN,

BARRISTER-AT-LAW,

(OF MARTIN & LANGLEY, VICTORIA, B.C.)

PART I.—LODE CLAIMS.

INTERPRETATION OF TERMS.

"MINERAL CLAIM" means the personal right of property or interest in any mine.

"MINE" means any land in which any vein or lode or rock in place, shall be mined for gold or other minerals, precious or base, except coal.

"MINERAL" means all valuable deposits of gold, silver, platinum, iridium, or any of the platinum group of metals, mercury, lead, copper, iron, tin, zinc, nickel, aluminum, antimony, arsenic, barium, bismuth, boron, bromine, cadmium, chromium, cobalt, iodine, magnesium, manganese, molybdenum, phosphorus, plumbago, potassium, sodium, strontium, sulphur (or any combination of these elements with themselves or with any other elements), asbestos, emery, mica, and mineral pigments.

"MINING PROPERTY" includes every mineral claim, ditch, millsite, or water-right, used for mining purposes, and all other things belonging to a mine or used in the working thereof.

"ROCK IN PLACE" shall be deemed to mean and include min-

*This is not a bare reprint, without arrangement, of the acts relating to mining but an attempt at a synopsis of existing laws intended for ready and practical use by mining men. For this reason the various forms contained in the schedules to the Acts are not given, for they can be obtained from the Mining Recorder, and for the same reason the miner is not burdened by elaborate details regarding matters of secondary importance, or of unusual occurrence: in such cases the principal points are noticed and reference made to the act for further particulars.

The terms "Commissioner," "Recorder" and "Miner" are frequently used for brevity instead of "Gold Commissioner," "Mining Recorder" and "Free Miner."

Whenever reference is made to what is popularly known as the "Paris Belle" case, the case of the Nelson & Fort Sheppard Railway Co. v. Jerry, Glass, and Paris Belle Gold Mining Co. is meant. This very important suit relating to the Paris Belle mine of Rossland, was decided by the Hon. Chief Justice Davie on May 30, 1896, in favour of the plaintiffs. On the 3rd of May, 1897, the Full Court reversed the decision of the Chief Justice on the most important points. Notice of appeal has been given to the Judicial Committee of the Privy Council. But so far as miners in general are concerned the points at issue are settled by the new definitions of "Rock in Place" and "Valuable Deposits of Mineral," which were passed by the British Columbia Legislature on May 8th, 1897, five days after the decision of the Full Court.

The author of the synopsis will take it as a favour if readers will bring to his notice any errors, or point out anything which will make it of greater assistance to the public.

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eral not necessarily in a vein or lode, that is, when discovered in the same place or position in which it was originally formed or deposited, as distinguished from loose fragmentary or broken rock or float which, by decomposition or erosion of the rocks, is found in wash, loose earth, gravel or sand.

"VALUABLE DEPOSITS OF MINERAL" shall be deemed to mean and include mineral "in place" in appreciable quantity, having a present or prospective value sufficient to justify exploration.

"VEIN" or "LODE" includes "rock in place."

"LEGAL POST" means a stake standing not less than four feet above the ground, and squared or faced on four sides for at least one foot from the top, and each side so squared or faced shall measure at least four inches on its face so far as squared or faced, and any stump or tree cut off and squared or faced to the above height and size. Provided, when the survey is made the centre of the tree or stump where it enters the ground shall be taken as the point to or from which measurement shall be made.

"FREE MINER" means a person or joint stock company lawfully possessed of a free miner's certificate in his or its own name.

"LOCATION LINE" means the straight line between posts numbers one and two.

FREE MINER'S CERTIFICATES AND RIGHTS.

1. Every person over eighteen years of age, and every joint stock company shall be entitled to all the privileges of a free miner, on taking out a free miner's certificate, the cost of which to an individual is $5.00, and to a joint stock company, with nominal capital of $100,000 or less, $50; if capital is over that sum, then $100 a year, and which certificate is not transferable; it may be taken out for one or more years; to run from date of issue, or from expiration of applicant's then existing certificate.

2. Any Gold Commissioner or any Mining Recorder may issue free miner's certificates; if the official be absent from his office the fee may be left with the person in charge, and certificate dates from time of application; if lost or destroyed a "substituted certificate" may be obtained on payment of $1.00. Anyone engaging in mining without a license is liable to a fine of $25.00 and costs.

3. No one shall be recognized as having any right or interest in any mining property unless he has an unexpired certificate, and failure to obtain a new certificate on or before the day following the expiration shall cause an absolute forfeiture of mining rights; but if a co-owner fails to keep up his certificate his share shall not cause a forfeiture of the claim, but it shall vest in his co-owners pro rata according to their interests. Shareholders in joint stock companies need not hold certificates; nor shall these provisions apply to claims for which Crown grants have been issued. If any one acquires a mine or claim the fact that the person from whom title is derived has failed to keep up his certificate shall not cause a forfeiture, if the new owner within one month of knowledge of defect pays the fees which ought to have been paid.

(NOTE: In certain cases the Lieutenant-Governor-in-council may relieve from forfeitures under this section. See sec. 81, post.)

4. A free miner shall, during the continuance of certificate, have the right to enter, locate, prospect and mine upon any waste lands of the Crown, and lands where right to mine has been reserved by the Crown, excepting all land occupied by any building and any land falling within curtilage of any dwelling house, and any orchard, and any land for the time being actually under cultivation, and any land lawfully occupied for mining purposes other than placer mining; and also any Indian, military, and naval reservation; provided that where by hydraulic works under Placer Act, 1891, land shall have been uncovered no location shall be made, unless by those operating the works, for six months after the land shall have been so uncovered.

5. In the event of lands being lawfully occupied for other than mining purposes (not being a railway subsidy grant) security to the satisfaction of the Recorder for any loss or damage must be given subsequent to entry, if required by the owner, and if refused by the miner his right to mine shall cease and determine,

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ADDRESS

C. S. DOUGLAS, Managing Director.

and after entry full compensation shall be made to occupant or owner for any loss or damage caused by such entry.

6. A miner has all the privileges granted to miners under the Placer Mining Act.

7. No miner shall be entitled to any interest in any mineral claim which has been located and recorded by any other miner unless such interest is specified and set forth in some writing signed by the party so locating such claim.

8. Except by purchase a miner may not hold in his own name, or in the name of any other person, more than one mineral claim on the same lode or vein, but may hold by location a claim upon any separate vein or lode.

9. Except the claim be held as real estate, the interest of a miner therein shall be deemed a chattel interest, equivalent to a lease for one year, and thence from year to year, subject to the performance of the terms and conditions of the Act.

10. When a tunnel is run for the development of a vein or lode, the owner of such tunnel shall, in addition to any mineral claim legally held by him, have the right to all veins or lodes discovered in such tunnel: Provided, that the ground containing such veins or lodes be marked out by him as a mineral claim, and be duly recorded within fifteen days after such discovery: Provided further, that the veins or lodes are not included in any existing claim.

11. The holder of a claim may at discretion of Commissioner obtain a license to run a tunnel or drain for any purpose connected with the working of the claim through lands occupied or not, having first deposited security for damages with Commissioner.

12. When a lode is supposed to cross a valley or under an alluvial deposit, and where such lode is indicated by its appearance on the side of the mountain leading into such valley, any miner, upon making a sworn statement before the Recorder or Commissioner that there is a lode which has indications of running through and under such alluvial deposit, shall be entitled to a permit for three months to search for such lode over the area of a mineral claim with the privilege of having such permit extended, on his proving to the satisfaction of the Commissioner that he has bona fide searched for such lode and has expended, ether in cash or labour, or both, not less than one hundred dollars in such search. During the existence of such permit the ground covered by the same shall not be open to record by any other miner. The fee for such permit, and each renewal of the same, shall be the same as a fee for a record.

13. A miner may kill game at any season for his own use while actually prospecting or mining.

14. A claim shall not be open to location during the last illness nor, unless with the written permission of the Commissioner, for twelve months after the death of the lawful holder.

15. No miner shall suffer from any acts of omission, commission or delays on the part of Government officials; and where evidence of record or situation has been destroyed, lost or effaced by fault of others, courts may relieve.

(NOTE: In the case of Wells v. Petty, decided at Victoria March 25th, 1897, it was held that under an agreement regarding a claim by which a miner was to be "in on it," he took a half interest.)

LOCATION.

16. A mineral claim should be, as nearly as possible, rectangular in form; all angles should be right angles, except when a boundary line of a previously surveyed claim is adopted as common to both, but the lines need not necessarily be meridional; it must not exceed 1,500 feet long by 1,500 wide, and must be marked by two legal posts, numbered 1 and 2, placed as nearly as possible on the line of the ledge or vein, and not more than 1,500 feet apart. In defining size the claim is measured horizontally, irrespective of the inequalities of the surface of the ground.

(NOTE: Hon. Mr. Justice McCreight held in the "Red Oak" case that the location was invalidated by the location line being run at right angles to the course of the vein instead of along it. The location is not void because, as staked, it exceeds the area given in act; the surveyor may correct the error without moving No. 1 post if the alteration does not effect the previously acquired

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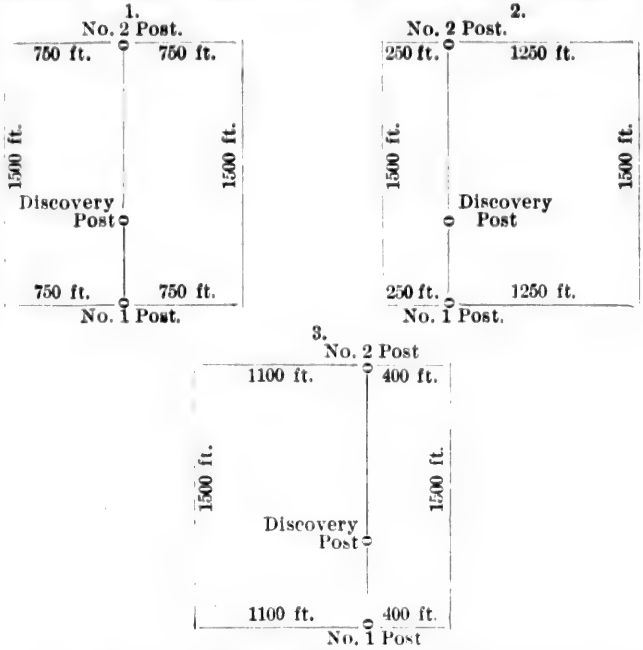
rights of adjacent owners. See Granger v. Fotheringham, 8 B.C., 590.)

17. The line from 1 to 2 is the location line, and the claim may extend any number of feet to the right and to the left of said location line, provided the total distance on both sides does not exceed 1,500 feet.

18. A legal post marked "Discovery Post" must also be placed on the lode where the "rock in place" was found. When survey is made the surveyor shall be guided by the records of the claim, the sketch plan on the back of the declaration made by the owner when claim was recorded, posts one and two, and the notice on number one, the initial post.

EXAMPLES OF VARIOUS MODES OF LAYING OUT CLAIMS.



19. On No. 1 post must be written (1) "Initial post," (2) name of claim, (3) name of locator, (4) date of location, (5) approximate compass bearing of No. 2 post, (6) length and breadth of claim, (7) number of feet to right, and number of feet to left of location line:

On No. 2 post: (1) name of claim, (2) name of locator, and (3) date of location.

20. The line from 1 to 2 must immediately be distinctly marked by blazing trees, cutting underbrush, or, if neither timber or underbrush, by planting posts or monuments of earth or rock not less than two feet high and two feet in diameter at base, so that the line can be distinctly seen. In cases where, from the nature or shape of the ground, it is impossible to mark the location line of the claim, then the claim may be marked by placing legal posts as nearly as possible to the location line and noting the distance and direction such posts may be from such location line, which distance and direction must be set out in the record of the claim.

21. It is unlawful to move No. 1 post. No. 2 post may be moved by direction of a Government surveyor, when the distance between Nos. 1 and 2 posts exceeds 1,500 feet, in order to place No. 2 post 1,500 feet from No. 1 post on the line of location. When the distance between posts No. 1 and 2 is less than 1,500 feet, the surveyor has no authority to extend the claim beyond No. 2. The location line shall govern the direction of one side of the claim, upon which the survey shall be extended.

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22. A claim may be located on a Sunday or holiday.

23. The holder of a claim is entitled to all minerals which may be within his claim, but may not mine outside the boundary lines of his claim continued vertically downwards, except where a claim has been located previous to Mineral Act Amendment Act, 1892.

24. The holder of a mineral claim by record is entitled to all the surface rights, including the use of all the timber thereon for the purpose of winning and getting from and out of such claim the minerals therein, for all operations connected with the business of mining. (See sec. 56, post.)

RECORDING CLAIMS.

25. All records must be made at the Recorder's Office of the mining division in which the claim is situated.

26. An affidavit or declaration that the legal notices and posts have been put up, that mineral has been found in place on the claim, and that the ground applied for is unoccupied as before mentioned must be made by the applicant, or some one on his behalf cognizant of the facts, and filed with the Recorder.

27. In the declaration shall be set out the name of the applicant, the number and date of his certificate, the name of the place where the certificate was issued, and the date of location. The words written on Nos. 1 and 2 posts (which words must be furnished in writing by the locator to the Recorder) shall be set out in full, and as accurate a description as possible of the position of the claim given, having special reference to any prior locations it may join.

28. A claim less than full size must be recorded with the word "Fraction" added to its name, and a special form of affidavit, (Form "T") must be taken, showing, in addition to the above required facts in the case of full sized claims, the names of adjoining claims, and giving a sketch plan and description of the position of the claims adjoining and land bounding it.

29. Failure on the part of the locator to comply with the foregoing provisions regarding location and recording shall not invalidate his location if upon the facts it appears that such locator has actually discovered mineral in place on said location, and that there has been a bona fide attempt on his part to comply with the Act, and if the non-observance of the requirements is not of a character calculated to mislead other persons desiring to locate claims in the vi inity.

30. Claims must be recorded within fifteen days after location if within ten miles of the office of the Recorder. One additional day is allowed for every additional ten miles or fraction thereof. If by ignorance a claim is recorded in the wrong division the miner has fifteen days from the discovery of his error to record in the proper division. Should the Recorder be absent the miner may leave the necessary particulars and information, with the fee, with the person in charge, and the record shall be made as of the date of application. If claim not recorded as above it shall be deemed to be abandoned.

ABANDONMENT AND RE-LOCATION.

31. A miner shall not be entitled to re-locate any claim or portion, which he failed to record within the prescribed period, or which he shall have abandoned or forfeited, unless with written permission of the Commissioner, failing which he has no interest or claim.

(NOTE: In Granger v. Fotheringham, supra, it was held that, where owners of a claim permitted a third person to locate it in his own name whereupon he, without previous binding agreement to that effect, conveyed his title for a consideration, that was not a re-location by the original owners. Any portion of a claim may be abandoned, as well as the whole.)

32. Abandonment of a claim may be made at any time by notice in writing, and all interest ceases from date of record of such notice.

33. On abandonment the miner has right to remove (within time to be fixed by the Recorder) all machinery, property and extracted ore.

(NOTE: In the "Paris Belle" case it was decided that leaving a claim with the intention of doing no more work upon it is an abandonment. In the case of Pellent v. Almoure, Mr. Justice

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Drake decided, February, 1897, that re-location could not be made without the written permission of the Commissioner, even in cases where the owner did not willingly abandon the claim, but the abandonment or forfeiture was caused by failure to comply with the act.)

ANNUAL WORK.

34. To hold a duly located and recorded mineral claim for more than one year from date of record, work to the value of one hundred dollars must be done on the claim each year from the date of record. All work done outside of a claim with intent to work the same shall, if such work have direct relation and be in direct proximity to the claim, be deemed to be done on the claim.

35. An affidavit made by the holder or his agent giving a detailed statement of the work done must be filed with the Commissioner or Recorder, and a certificate of work obtained, and recorded (fee $2.50) before the expiration of each year from the date of record, otherwise the claim shall be deemed vacant and abandoned. Instead of performing the work the annual sum of $100 may be paid to the Recorder in lieu thereof, and a receipt therefor should be obtained and recorded.

36. Any miner or company of miners, holders of adjoining mineral claims or miners who locate, record and work adjoining claims, not exceeding eight in number in partnership, may, subject to filing a notice of intention with the Commissioner or Recorder, perform on any one or more of such claims all the work required to entitle him or them to a certificate of work for each claim, which must be recorded in each and every year, otherwise the claim shall be deemed to be abandoned.

37. Any money or labour expended in constructing a tunnel to develop a vein or lode will be deemed to have been expended on such vein or lode.

RIGHTS BY PRIORITY.

38. In case of dispute as to location of a mineral claim the title to the claim shall be recognized according to the priority of such location, subject to any question as to the validity of the record itself, and to the miner having complied with the Act

39. No irregularity happening previous to the date of the record of the last certificate of work shall affect the title (which up to that time shall be assumed to be perfect) unless the Attorney-General takes action, based on fraud.

(NOTE: In the Grand Prize case, reported in the Victoria Times for May 1, 1897, the Hon. Mr. Justice McColl held that where there is a bona fide actual occupation within the meaning of the Act, even where the location is defective, another person cannot enter on the claim for the purpose of locating it.)

CERTIFICATE OF IMPROVEMENTS—ADVERSES.

40. To obtain from Commissioner a certificate of improvements to a mineral claim the holder must have (a) done or caused to be done work on the claim itself to the value of $500 exclusive of all houses, buildings and other like improvements; work done by predecessors in title shall be allowed; (b) found a vein or lode within the limits of such claim; (c) had the claim surveyed by an authorized provincial land surveyor, who shall have made three plats of the claim, and who shall have accurately defined and marked the boundaries of such claim upon the ground, and indicated the corners by placing monuments or legal posts at the angles thereof, and upon such monuments or legal posts shall be inscribed by him the name and official designation of the claim, and the corner represented thereby, and who shall have, on completion of the survey, forwarded at once the original field notes and plan direct to the Lands and Works Department; (d) posted a copy of the plat of the claim, and a notice in form "F" (of intention to apply for certificate of improvements) on the claim and in the Recorder's office for sixty days; (e) inserted a copy of notice in the British Columbia Gazette and in a newspaper published and circulated in the division in which the claim is situated, or, in the absence of such local paper, in the one nearest thereto, for at least 60 days prior to application, which insertion can be made any time

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after posting notice on claim; (f) filed with Recorder copy of surveyor's field notes and plat immediately after posting notice on claim; and (g) filed with the Recorder affidavit of himself, or his agent, in the required form "G" to the effect that the above conditions have been complied with.

(a.) By the Mineral Act Amendment Act, 1897 it was provided: The owner of a mineral claim who has had his claim surveyed within one year from the date of the record of the claim, or if the claim was recorded before the passing of this Act, (May 8th) then if surveyed within one year from the passing of this Act, and has filed in the office of the Recorder in the Mining Division in which the claim is situated, a declaration by a Provincial Land Surveyor, stating that he has surveyed the claim as required by sub-section (c) of section 36 of the "Mineral Act," and that he has delivered two plats of the claim and a copy of the original field notes to the owner of such claim, then the owner of such claim shall be entitled to have the cost of such survey, not to exceed one hundred dollars, counted as work done on the claim.

41. Instead of doing any of the above work mentioned on the claim, the holder may pay the sum of $500 direct to the Government; but he must otherwise comply with the foregoing provisions, except such as have respect solely to the work required to be done on claims.

42. If no action has been commenced and notice thereof filed with the Recorder, he shall, at the expiration of the time of publication forward to the owner or his agent the documents above referred to, and a certificate of compliance with the foregoing provisions, in the form "I" to the Act

43. But if action has been commenced by one claiming an adverse right of any kind and a copy of the writ shall have been filed with the Recorder within twenty days from the commencement of the action, the issuance of the certificate shall abide the result of the action and the direction of the court. The action must be prosecuted "with reasonable diligence to final judgment"; a certified copy of the judgment may be filed with the Recorder.

44. The action to assert adverse claim must be commenced in the Supreme Court within sixty days after the publication in the British Columbia Gazette of notice "F," but such time of sixty days may be extended by special order of the Court on cause being shown.

(NOTE: For extension of time see Re the "Good Friday," 4 B.C. Reports, p. 497; the "Golden Butterfly Fraction," Victoria Times, Dec. 23, 1896; the "American Boy," Victoria Times, March 12, 1897; Trask v. Pellent, 5 B.C. Reports, 1; Kinney v. Harris, 5 B.C. Reports, 229; Kilbourne v. McGuigan, 5 B.C. Reports, 233. Very strong grounds are necessary to obtain an extension of time. See also Corbin v. Lookout Mining Co., 5 B.C. Reports, 281.)

45. If any person shall in any suit or matter claim an adverse right of any kind to the mineral claim comprised in any record, or to any part thereof, or shall claim that any record is invalid or has been improperly obtained, or that the holder thereof has not complied with the provisions of the Act under which the location and record were made, or has not prior to the obtaining of such record made a good and valid location of such mineral claim according to law, the onus of proof thereof shall be on the person so claiming an adverse right, or so claiming that such record is invalid and has been improperly obtained as aforesaid, and in default of such proof judgment shall be given for the holder of such prior record in so far as such action, suit or matter relates to any of the matters aforesaid.

46. If, after applying for a certificate of improvements, the holder of the claim shall transfer his interest therein, the transferee upon proof of such transfer to the Gold Commissioner, shall be entitled to a certificate of improvements in his own name; and similarly, a transferee after issue of certificate and before Crown grant, may, on proof to the Commissioner of Lands and Works of the sale, have grant issued to him.

47. If an adverse claim affects only a portion of the ground the applicant for certificate may relinquish the portion covered by the adverse claim and obtain a certificate for the undisputed portion.

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48. After the issuing of and recording of such certificate and while it is in force no work need be done on the claim; and no record of any transfer shall be made till after Crown grant.

49. Once a certificate of improvements is issued it cannot be impeached in any court on any ground except that of fraud.

(NOTE: This certificate of improvements is not only unimpeachable as between rival claimants to mineral rights, but extends to owners of the soil, etc. See "Paris Belle" case.)

CROWN GRANTS.

50. On the recording of a certificate of improvements in respect to claims outside the railway belt the holder shall be entitled to a Crown grant without any payment for the land; but if the claim lies within the railway belt he must pay to the Recorder five dollars per acre before obtaining a Crown grant.

51 Application for a Crown grant must be made to the Commissioner within three months from date of certificate of improvements, in default of which the certificate shall lapse and become absolutely void; at the time of such application the holder must enclose his certificate, the sum of five dollars, the Recorder's certificate, form "I," the field notes and plat, and the affidavit, form "G."

52. Liens on claims prior to Crown grants are not invalidated by its issuance.

53. A Crown grant transfers and passes (a) on waste lands of the Crown—the right to all minerals (excepting coal) found in veins, lodes or rock in place, in, upon or under the land mentioned in the grant; (b) on lawfully occupied land—the right to enter on which to prospect minerals (other than coal) has been reserved to the Crown or its licensees—the right to all minerals (other than coal) found in veins, or lodes, or rock in place, in, upon or under the land, but reserving the rights of prior occupants; (c) on lawfully occupied lands—where gold and silver have been reserved—the right to all the gold and silver found in veins, lodes, or rock in place, in upon or under the land, but reserving the rights of prior occupants. But it conveys (from and after May 8th, 1897) only the right to the use and possession of the surface of the claim including the use of all timber, for the purpose of winning and getting from and out of such claim the minerals contained therein, including all operations connected therewith or with the business of mining.

54. Where a mineral claim held under Crown grant is located on waste lands of the Crown or on lands not already lawfully occupied for other than mining purposes, the holder shall be entitled to receive a Crown grant of all the surface rights on payment of $5 per acre and a fee of $. for such grant.

55. All Crown grants heretofore issued to the holders of mineral claim records shall be deemed to have been validly issued so far as relates to the procedure upon the application to obtain the same, if in the application therefor the holder observed either the procedure prescribed by the Statutes in force at the time of the record of such claim, or the procedure prescribed by the Statutes in force at the time of the applications for Crown grants thereof.

56. Where lands are occupied under timber lease, the Crown grant shall reserve the timber.

SALES AND TRANSFERS.

57. Mineral claims other than Crown grants, or any interest therein, must be transferred by instrument in writing which need not be under seal, but must be signed by the transferor or his agent authorized in writing, which authority must be recorded before the transfer can be. All documents affecting mineral claims shall be recorded within the time prescribed for recording claims, but the failure to record shall not invalidate the documents as between the original parties, though as against third parties they shall only take effect from the date of record.

(NOTE: It is desirable to give the number, date, and place of issue of every miner's certificate referred to in an instrument. In the case of Atkins v. Coy, 5 B.C. Reports 8, it was decided that the law regarding priority of transfers was the same under the Mineral Acts as the Land Registry Acts, and a registered conveyance would have predence over an unregistered conveyance, though the latter was executed first.)

58. After Crown grant no instruments are recorded with the Recorder, but must be registered with the Land Registrar

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and are governed by provisions of the Land Registry Acts, and should be by formal deed, duly acknowledged.

MILL SITES.

59. A miner may appropriate from unoccupied and unreserved Crown lands not known to contain mineral, one mill site for each claim. This mill site must not exceed five acres and must be as nearly as possible in form of a square. (For further particulars see Act.)

WATER RIGHTS.

Water rights for mining purposes must, since May 8th, 1897, be applied for under the "Water Clauses Consolidation Act, 1897," part II, secs. 10 to 39, to which reference should be made.

MINING PARTNERSHIPS.

60. A special mining partnership may be formed which may locate and record in the partnership name a claim for every partner, but this shall not allow a holder of a claim to hold in partnership any interest in any other claim on the same vein or lode.

61. By a majority of votes which may be given by proxy representing the greater interest, assessment may be levied to defray expenses. These assessments must be paid within thirty days after being made. In default of payment the interest of the partner in arrear may be sold.

62. A partner may serve notice in writing of abandonment on the foreman or manager, and after such service shall not be liable for further debts; the abandonment shall vest in the continuing partners, pro rata.

63. Mining partnerships with limited liability may be formed by filing with the Recorder a declaration in required form, and also placing upon a conspicuous part of every claim in large letters the name of the partnership followed by the words "Limited Liability," and after these conditions shall have been complied with, no member shall be liable for any indebtedness incurred thereafter beyond an amount proportioned to his interest in the partnership.

64. Such partnership shall keep a correct account of its assets and liabilities with the names of the partners, and the interests held by each, and shall make out a monthly balance sheet showing names of creditors and accounts due to each, which balance sheet and all partnership books shall be open to inspection by creditors.

65. A foreman or manager must be appointed who shall represent the partnership and shall sue and be sued. No partnership shall be liable for any other debts than those contracted by such foreman or manager or by its agent authorized in writing.

66. Failure to observe these conditions forfeits right to limitation of liability.

GENERAL PROVISIONS.

67. Where mineral land is discovered in part of the province so situate that the provisions of the Act as to miner's certificates and records of mining property cannot be justly applied or enforced by means of there being no Commissioner or Recorder in the locality, the miners of the locality may hold meetings and, by a two-thirds vote, appoint one of their number to issue miner's certificates and to enter records, which shall be valid notwithstanding any informality therein: Provided, that all records and fees and a list of certificates issued with the date and term thereof be forwarded to the nearest Commissioner or Recorder as soon thereafter as practicable.

68. The Commissioner may, in all proper cases, grant written authority to bridge a stream or claim, or to mine under or through any ditch or flume, or to carry water through or over any land, and also may empower any one engaged in the construction of any road or work to cross, divert or otherwise interfere with any ditch, water privilege, or mining right.

69. Owners of ditches, flumes or pipes may be ordered to make good any damage caused by breaks or imperfections.

70. The Commissioner has power to summarily make such orders as will insure all mining operations being carried on so as not to interfere with or endanger the public safety, and may order abandoned works to be filled up or guarded at the cost of the parties who constructed the same.

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71. The Commissioner may mark out spaces of ground for deposits of leavings and deads from tunnels or claims on such terms as he may think just.

72. Where there is no Recorder the Commissioner shall act as such, and he may at all times perform duties of Recorder.

73. All claims, records, certificates, documents, etc., must be recorded in the mining division in which the claim is situate, except n the case of mining property held as real estate whch must be dealt with in the Land Registry Office.

74. Recorder's office hours are from 9 a.m. to 4 p.m., except on holidays. During office hours all records and documents shall be open to public inspection free of charge.

75. Owners of claims held as real estate are entitled to the same rights and privileges as those held otherwise.

76. Pending the issue of letters of administration, or probate of will, the Commissioner may, being governed by the Official Administrators Act, take charge of the property of any deceased miner. In cases where the miner dies intestate and the value of his personal estate is under $300, the Commissioner may dispense with administration and proceed to wind up and distribute the estate, passing the accounts before the County Court judge of the district.

77. The County Court has concurrent jurisdiction, known as the "mining jurisdiction," with the Supreme Court in all mining disputes. Cases may be transferred from County Court to Supreme Court. (It was decided by the Chief Justice in the case of Richards v. Price, reported in the Victoria Times for March 6, 1897, that in any event a case begun in the County Court would not be transferred to the Supreme Court unless some peculiar question of expediency should arise.)

78. Anyone refusing to obey the lawful order of the Commissioner or Judge may be summarily convicted before two justices of the peace, or a stipendiary magistrate or judge, and fined $250, or imprisoned with or without hard labour for three months.

79. Any interest in mining claims or property may be seized and sold by the sheriff under an execution against goods and chattels.

80. The Minister of Mines and Provincial Secretary or Mineralogist may enter upon and examine any claim or mine.

81. Orders-in-council may be passed to carry out the provisions of the Act, or to meet doubtful or ambiguous cases, or new ones which may arise; and also to relieve against forfeitures arising from neglecting to take out miner's certificates.

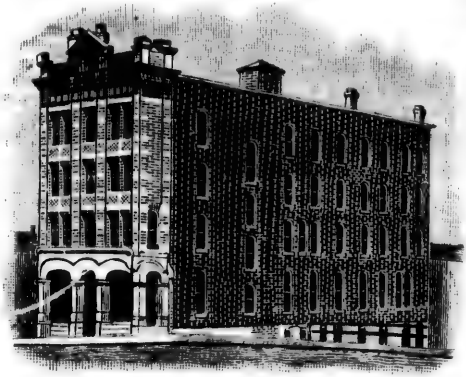
TAXATION.

82. The owner or occupier of any mineral or placer claim held under Crown grant must pay an annual tax of twenty-five cents per acre, payable on 30th June. This tax forms a lien on the claim; but if $200 have been expended on the claim in labour or improvements in any year the tax is remitted for that year.

83. There shall be assessed, levied and collected from every person owning, managing, leasing or working a mine one per cent. on the assessed value of all ore or mineral-bearing substances raised, gotten or gained, to be based on the market price of the ore or mineral-bearing substances at the mines, as determined in case of dispute by smelter, reduction, refinery works, or other satisfactory returns: Provided, that no ore or mineral-bearing substances shall be taxed which are not sold or removed from the mining premises.

84. The owner or manager of every mine and claim must notify the Assessor of the district when the mine or claim is in active production, and must furnish the name and address of the manager or person to whom notices under the Assessment Act (which see) may be addressed; until this is done it is unlawful for any one to ship, send, take or carry away (or permit that to be done) from the mining premises any ore or mineral-bearing substance. This tax is a lien not only upon the output upon which it is levied but also upon the mine and premises from which the ore was extracted, and upon all other ore, etc., upon the premises.

85. Ore and mineral substances, raised, gotten, or gained from any mine before the 17th of April, 1896, are free from taxation.



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86. Every owner of a mine and claim and any contractor for the performance of work thereon must pay the annual fee for a miner's license for any person in his employ liable for the fee, and may deduct it out of wages or salary.

SCHEDULE OF FEES TO BE CHARGED.

For every free miner's certificate issued to an individual...	$5 00
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For any other record made in the "Record of Abandonments"	2 50
For recording every affidavit, where the same does not exceed three folios of one hundred words	2 50
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The above rate shall be charged for all records made in the "Record of Affidavits"	
For all records made in the "Record of Conveyances," where the same do not exceed three folios	2 50
For every folio over three, a further charge of thirty cents a folio.	
For all copies or extracts from any record in any of the above named books, where such copy or extracts shall not exceed three folios, per copy	2 50
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PART II.—PLACER CLAIMS.

(SEE NEXT PAGE.)

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PART II.—PLACER CLAIMS.

INTERPRETATION.

"MINE," "PLACER MINE," and "DIGGINGS" shall be synonymous terms, and shall mean any natural stratum or bed of earth, gravel or cement mined for gold or other precious minerals or stones.

"PLACER CLAIM" shall mean the personal right of property or interest in any placer mine; and in the term "MINING PROPERTY" shall be included every placer claim, ditch, or water right used for placer mining purposes, and all other things belonging thereto or used in the working thereof. Placer claims shall be divided into creek diggings, bar diggings, dry diggings, bench diggings, and hill diggings:

"CREEK DIGGINGS" shall mean any mine in the bed of any river, stream or ravine, excepting bar diggings.

"BAR DIGGINGS" shall mean any mine over which a river extends when in its flooded state.

"DRY DIGGINGS" shall mean any mine over which a river never extends.

"BENCH DIGGINGS" shall mean any mine on a bench, and shall, for the purpose of defining the size of a claim in bench diggings, be excepted from "dry diggings."

"HILL DIGGINGS" shall mean any mine on the surface of a hill, and fronting on any natural stream or ravine.

"PRECIOUS STONE DIGGINGS" shall mean a deposit of precious stones, whether in veins, beds, or gravel deposits.

"STREAMS and RAVINES" shall include all natural water courses whether usually containing water or not, and all rivers, creeks, and gulches.

"DITCH" shall include a flume, pipe, or race, or other artificial means for conducting water by its own weight, to be used for mining purposes.

"DITCH HEAD" shall mean the point in a natural water course or lake where water is first taken into a ditch.

"FREE MINER"—Same as in Lode Claims.

"LEGAL POST"—Same as in Lode Claims.

"CLOSE SEASON" shall mean the period of the year during which placer claims in any district are laid over by the Commissioner of that district.

FREE MINERS' CERTIFICATES AND RIGHTS.

(As near as may be the same as in Lode Claims, bearing in mind the distinction between the two kinds of mining. The following differences are noted:)

1. Every miner shall, during the continuance of his certificate but not longer, have the right to enter, locate, prospect, and mine for gold and other precious metals upon any lands in the province of British Columbia, whether vested in the Crown or otherwise, except upon Government reservations for townsites, land occupied by any building, and any land falling within the curtilage of any dwelling house, and any orchard, and any land lawfully occupied for placer mining purposes, and also Indian reservations.

2. Previous to any entry being made upon lands already lawfully occupied, such free miner shall give adequate security, to the satisfaction of the Commissioner, for any loss or damage which may be caused by such entry; and after such entry he shall make full compensation to the occupant or owner of such lands for any loss or damage which may be caused by reason of such

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entry; such compensation, in case of dispute, to be determined by a court having jurisdiction in mining disputes, with or without a jury.

(NOTE: See remarks in Lode Claims, sec. 5.)

3. A placer miner cannot cut timber for mining purposes.

LOCATION.

4. A miner is entitled to locate and record a placer claim on each separate creek, ravine, or hill, but not more than two claims in the same locality, only one of which shall be a creek claim; he is allowed to hold any number of claims by purchase.

5 The size of placer claims shall be as follows: A "creek claim," shall be 100 feet long, measured in the direction of the general course of the stream, and shall extend in width from base to base of the hill or bench on each side, but when the hills or benches are less than 100 feet apart the claim shall be 100 feet square. In "bar diggings" 100 feet long at high water mark, and in width extending from high water mark into the river to its lowest water level. In "dry diggings," 100 feet square: Provided, that the Commissioner shall have authority, where a bench is narrow, to extend the limits of the claim beyond the limits of the bench, but not to exceed 100 feet square. In "hill diggings," a base line or frontage of 100 feet, drawn parallel to the main direction of the stream or ravine on which it fronts. Parallel lines drawn from each end of the base line, at right angles thereto, and running to the summit of the hill, shall constitute the side lines thereof. Legal posts shall be placed, 100 feet apart, on both the base line and side lines, and no claim shall extend beyond the posts so placed.

6. If any miner, or company of miners, discover a new mine, and such discovery be established to the satisfaction of the Commissioner, placer claims of the following size, in dry, bar, bench, creek or hill diggings shall be allowed, viz:

To one discoverer, one claim 300 feet in length.

To a party of two discoverers, two claims, amounting together to 600 feet in length.

To a party of three discoverers, three claims, amounting together to 800 feet in length.

To a party of four discoverers, four claims, amounting together to 1,000 feet in length.

And to each member of a party beyond four in number, a claim of the ordinary size only.

A creek discovery claim shall extend on each side of the centre of the creek as far as the summit of the hill, but not exceeding 1,000 feet.

7. A new stratum of auriferous earth, gravel, or cement, situated in a locality where all placer claims are abandoned, shall be deemed a new mine, although mines in the same locality shall have been previously worked; and dry diggings discovered in the vicinity of bar diggings shall be deemed a new mine, and vice versa. A discoverer's claim shall be considered as one ordinary claim, in respect to recording, working and representing.

8. In defining the size of placer claims they shall be measured horizontally, irrespective of inequalities on the surface of the ground.

9. Every placer claim shall be as nearly as possible rectangular in form, and marked by four legal posts at the corners thereof, firmly fixed in the ground. One of such posts shall be marked as the "initial post," and on that post shall be placed a legible notice in writing, stating (a) the name of the claim, (b) its length in feet, (c) general direction, (d) the date of the notice, and (e) name of each locator. If any side line of any claim shall exceed 100 feet in length, legal posts shall be placed along such side line, at distances not exceeding 100 feet.

10. Locations may be made on Sunday.

RECORDING AND RE-RECORDING.

11. Claims must be recorded at the Recorder's office of the district in which they are situate, within three days from location, if within ten miles of office; an additional day is allowed for every additional ten miles or fraction. Particulars in writing must be furnished to the Recorder as follows: (a) name of claim, (b) name of each locator, (c) numbers of miners' certificates, (d) locality of claim, (e) length in feet, (f) period of record, (g) date of location,

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and (h) date of record. If through ignorance record is made in wrong division, the miner shall, within fifteen days from discovery of error, record in proper division. If Recorder is absent, miner may leave fees and particulars with the person in charge.

12. The record may be for one or more year, fee $2.50 per year.

13. A free miner shall, at any time during the existence of his record or re-record, be entitled to extend the term of his interest in his placer claim for one or more years, upon payment of the proper fees by re-recording such claim: the re-record shall set out (a) name of claim (b) name of each holder of an interest therein, (c) number of each certificate, (d) locality of claim, (e) period of re-record, (f) date of re-record.

14. If the Recorder makes any record before he has received all the above particulars the record is absolutely void.

(NOTE: See at end, note on Mineral Confirmation Act, 1893.)

TITLE.

15. A miner having duly located and recorded a placer claim shall be entitled to hold the same during the existence of his record or re-record of such claim upon complying with all the terms and conditions of the Act.

16. The interests of a free miner in his placer claim shall, save as to placer mines held as real estate, be deemed to be a chattel interest, equivalent to a lease, for such period as the same may have been recorded, renewable at the end thereof by re-recording and subject to conditions as to forfeiture, working representation, re-recording and otherwise.

17. Every miner shall have the exclusive right of entry upon his claim, for the miner-like working thereof, and the construction of a residence thereon, and shall be entitled exclusively to all the proceeds realized therefrom; Provided that the Commissioner may, upon application made to him, allow other free miners such rights of entry thereon as may be necessary for the working of their claims, upon such terms as may to him seem reasonable.

18. The holder of a claim shall have no right to a vein or lode within the limits of his claim, unless he shall have located and recorded the ground as a mineral claim, and until he shall so locate and record such ground, the same shall be open for location and record.

19. In case of dispute as to title it shall be recognized according to priority of location, subject to any question as to the validity of the record itself, and compliance with the Act. No irregularity made prior to the then current date of the record or re-record of such claim shall effect the title, and it shall be assumed that up to date of such record, or re-record, the title is perfect: Provided that it is always open to prove that the ground was improperly or insufficiently staked, or that the stakes have been illegally moved.

LEAVE OF ABSENCE.

20. The Commissioner may grant to holder of claim leave of absence for such period and reasons as he may think proper.

21. Every miner, or company of miners, shall be entitled to a leave of absence of one year from his or their claim or set of claims:

(a.) Upon proving to the Commissioner that he or they has or have expended on such claim, or on any portion of the set of claims, in cash, labour, or machinery, an amount equal to one thousand dollars on each full interest, without any return of gold or other minerals in reasonable quantities from such expenditure: and

(b.) Upon the application for such leave being signed by all the holders of the claim or set of claims.

22. Such leave of absence does not relieve the holder of such claim or set of claims from carrying out the provisions of the Act respecting miner's certificates, records and re-records nor does this section affect the discretionary power of the Commissioner with respect to granting a leave of absence under other conditions.

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LAY-OVERS.

23. The Commissioner may lay-over any claim for such period and reasons as he may think proper.

24. No claim located and recorded within fourteen days before or at any time during the close season, shall be deemed to be laid over, unless so much work shall have been bona fide done thereon by the holder thereof as shall, in the opinion of the Commissioner, fairly entitle him to have such claim laid over.

25. Where the supply of water is insufficient to enable claims requiring water to be worked, such claims shall be laid over during such insufficiency, but no longer, except by leave of the Commissioner; but a notice of such insufficiency of water must be posted in the office of the Recorder within three days from the cessation of work.

ABANDONMENT AND FORFEITURE.

26. All forfeitures shall be absolute.

27. Every claim shall be represented and bona fide worked by the holder thereof, or by some person on his behalf, continuously, as nearly as practicable, during working hours, and shall be deemed to be abandoned and absolutely forfeited when the same shall have remained unworked on working days by the holder thereof, or some person on his behalf, for the period of seventy-two hours, except during the close season, some lay-over, or leave of absence, or during sickness, or for some other reasonable cause which shall be shown to the satisfaction of the Commissioner.

(NOTE:. In Woodbury v. Hudnut, 1 B.C. Part ii, p. 39, it was held that the construction by a miner of a cabin fit and convenient for a residence while working on his claim, though not standing on the claim itself, may be taken as proper and miner-like working on the claim so as to prevent abandonment and forfeiture. The Commissioner's discretion as to leave of absence and laying over is not open to review by the courts. If a miner return to his claim after an absence of seventy-two hours and finds it intact, he is "in as of his old estate," and may re-commence working. The wrongful occupation of a claim by a trespasser excuses the true owner from the obligation to represent his claim by actual work thereon, provided he is not guilty of delay in seeking to establish his right.)

28. After the recording of a placer claim, the removal of any post by the holder thereof, or by any person acting in his behalf, made for the purpose of changing the limits of his claim, shall act as a forfeiture of the claim.

SALES AND TRANSFERS.

29. Every bill of sale, conveyance, or mortgage of a placer claim, or of any fraction thereof, shall be recorded within the time prescribed for recording claims.

30. No transfer of any placer claim, or of any interest therein, shall be enforceable unless the same or some memorandum thereof shall be in writing, signed by the transferer, or by his agent authorized in writing, and recorded in the Record of Conveyances.

(NOTE : In Lode Claims the Act requires the authority of such agent to be recorded before the record of the transfer. Apparently in placer claims this is not necessary.)

31. The transfer of any real estate acquired under the provisions of the "Gold Mining Amendment Act, 1873," shall be in writing, signed by the transferer or his agent authorized in writing, and attested by a subscribing witness.

TUNNELS AND DRAINS.

Tunnels, drains, shafts and ditches belong to the claim for the use of which they are constructed.

33. In tunnelling under hills, on the frontage of which angles occur, or which may be of an oblong or elliptical form, no party shall be allowed to tunnel from any of such angles, nor from either end of such hills, so as to interfere with parties tunnelling from the main frontage.

34. Before tunnels or drains are run or constructed, through any lands, in connection with a drain, a license must be obtained

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from the Commissioner, who has absolute discretion to grant it and to impose terms and conditions: security must be given for damage.

35. On written application, the Commissioner may, in writing grant a right of way and entry not exceeding twenty years upon any mining ground for the construction of public drains with power to collect tolls for user. The application shall set out (a) applicant's name, (b) nature and extent of proposed drain, (c) toll to be charged, (d) term of years applied for, and (e) all other privileges required. Notice of such application shall be posted on the Recorder's office and on the ground for thirty clear days before application: with application must be deposited $25, which will be refunded in case of refusal. An annual rent of $25 for each quarter of a mile must be paid, from the date of grant.

WATER RIGHTS.

(On and after June 1st, 1897, the "Water Clauses Consolidation Act, 1897," came into force, which Statute regulates all questions relating to water: see Part II. secs. 10 to 39, to which reference should be made.)

36. A miner is entitled to the use of so much of the water naturally flowing through or past his placer claim, and not already lawfully appropriated, as shall, in the opinion of the Commissioner, be necessary for the due working thereof.

NOTE: In the "Jenny Lind" case, 1 B.C. Reps., part II, p. 185, it was held that a company could not turn nearly all the water of a creek from its bed at a point some distance above their claim and convey it by a ditch to their ground, thereby depriving others of the supply, for such intercepted water could not be deemed to be "water naturally flowing through or past their claim." A grant of the water should have been applied for in the usual way.)

37. The Commissioner may, in his discretion, and on terms grant a water right in any unappropriated water, for any placer mining purpose, for any term not exceeding ten years: no miner shall be charged any money rental for any such water used by him for mining purposes on his own claim.

Before application the miner shall—

38. (1.) Post a notice in writing on a legal post upon some conspicuous part of the ground on which such water is intended to be used, and a copy of such notice on the office of the Recorder for at least twenty days, which notice shall contain the following particulars:—

(a.) Name of each applicant:
(b.) Number of each applicant's certificate:
(c.) The name, or if unnamed, a sufficient description of the stream, lake, or other source of water:
(d.) Point of diversion or intended ditch-head:
(e.) Number of inches:
(f.) Purpose for which required:
(g.) Date of notice.

(2.) If more than three hundred inches are applied for, deposit is required, of twenty-five dollars, to be refunded if the grant is not made.

39. Such grants must be recorded within the time limited for recording claims, and shall during each year of the continuance of the grant, and whilst it shall be in operation, be re-recorded as in the case of claims. No grant shall take effect until recorded. Grants speak from their own date, not from date of record.

40. No miner shall be entitled to a grant of the water of any stream for the purpose of selling the water to claim-holders on any part of such stream. The Commissioner may, however, grant such privileges as he may deem just, when such water is intended to work bench or hill claims fronting on any such stream; provided, that the rights of free miners then using the water be protected.

41. The owner of any water right may distribute the water to such miners and on such terms as he may deem advisable, within the limits mentioned in his grant: Provided, always, that such owner shall be bound to supply water to all miners, in a fair proportion, and shall not demand more from one than another, except where the difficulty of supply is enhanced.

42. If, after the grant has been made, any miner or miners lo-

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cate and bona fide work any claim below the ditch-head, on any stream so diverted, he or they shall collectively be entitled to forty inches of water if two hundred inches be diverted, and sixty inches if three hundred inches be diverted, and no more, except upon paying to the grantee compensation equal to the amount of damage sustained by him on account of the diversion of such extra quantity of water; and, in computing such damage, the expense of the construction of the ditch shall be considered.

43. On any dispute between applicants before grant is made, priority of notice shall constitute priority of right.

Every grant is subject to the rights of such miners as shall, at its date, be working on the stream above or below the ditch head, and of any other persons lawfully using such water for any purpose whatsoever.

44. A grant of a water right is appurtenant to the claim, and whenever the claim is worked out, abandoned or forfeited, or whenever the occasion for the use of the water upon the claim or mine shall have permanently ceased, the grant shall be determined.

45. Within thirty days after the grant is made, the grantee must commence the excavation or construction of the works in which he intends to divert and convey the water, and shall prosecute the work diligently and uninterruptedly to completion, unless interrupted by the severity of the weather: Provided, always, that the Commissioner may, in his discretion, allow such work to cease for any time, upon cause being shown. Upon the nonfulfilment of any of the conditions of this section, the grant shall be forfeited.

46. The grantee may obtain permission from the Commissioner to change the place of diversion, on giving such notices and complying with such terms as the Commissioner may require.

47. Every grantee shall take all reasonable means for utilizing the water granted to him; and if he wilfully waste any water, or take a quantity of water in excess of his requirements, the Commissioner may declare his grant to be forfeited.

48. Any person desiring to bridge any stream, claim or other place, for any purpose, or to mine under or through any ditch or flume, or to carry water through or over any land already occupied, may do so with the written sanction of the Commissioner. In all such cases the right of the party first in possession, whether of the mine or of the water right, is to prevail, so as to entitle him to compensation if the same be just.

49. Whenever it shall be intended, in forming or upholding any ditch to enter upon and occupy any part of a claim, or mine held as real estate, or other land, or to dig or loosen any earth or rock within twenty feet of any ditch thereon, three days' notice in writing of such intention shall be given to the owner of such ditch, before entering or approaching within twenty feet thereof.

50. Any person heretofore or hereafter engaged in the construction of any road or work may, with the sanction of the Commissioner, cross, divert, or otherwise interfere with any ditch, water right, or other mining rights whatsoever, for such period as the Commissioner shall direct.

51. The owner of any ditch, flume, or pipe, shall, at his own expense, construct, secure, and maintain all culverts necessary for the passage of waste and superfluous water flowing through or over any such ditch, flume, or pipe.

52. The owner of any ditch, flume, or pipe shall construct and secure the same in a proper and substantial manner, and maintain the same in good repair to the satisfaction of the Comsioner, and so that no damage shall occur to any road or work in its vicinity from any part of the works of such ditch, flume, or pipe; and such owner shall be liable and shall make good, in such manner as the Commissioner shall determine, all damage which may be occasioned by or through any parts of such works breaking or being imperfect.

53. When the term of any grant has expired, the grantee may, at the discretion of the Commissioner, obtain a renewal of the same for a reasonable term, not to exceed ten years, provided the necessity for the use of said water for the purpose for which it was originally granted continues to exist.

54. If any written notice to the party intended to be affected thereby be posted for ten days on some conspicuous part of any

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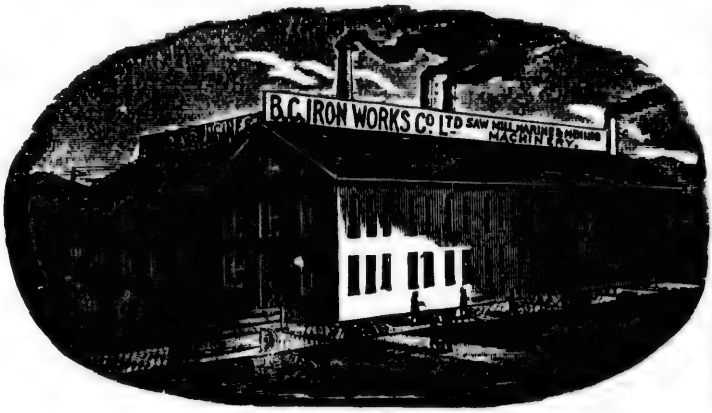

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premises referred to in such notice, and also on the office of the Recorder, such notice shall be deemed good and sufficient.

55. The Chief Commissioner of Lands and Works may lay out, from time to time, the public roads of the province, across, through, along, or under any ditch, water right, or mining right, in any Crown land, without compensation, provided that as little damage as possible shall be done.

BED-ROCK FLUMES.

56. One or more free miners may apply to the Commissioner for a grant of exclusive rights of way through and entry upon any mining ground in his district, for the purpose of constructing, laying and maintaining a bed-rock flume.

57. Every such application shall be in writing, and shall be left at the Recorder's office, addressed to the Commissioner, and shall state the name of the applicant and the nature and extent of the privileges required.

58. Thirty days' notice of such application shall be given, by affixing the same to some conspicuous part of the ground through which the rights of way are asked, and a copy thereof upon the walls of the Court House or of the office of the Recorder. Prior to such application, such ground shall be marked out by legal posts, placed at intervals of one hundred and fifty feet along the proposed main line or course of the flume, with a notice of such application affixed to one of such posts. And any miner may protest before the Commissioner within such thirty days against such application being granted, but not afterwards.

59. Every application must be accompanied by a deposit of one hundred and twenty-five dollars, which shall be refunded if the application be refused, but not otherwise.

60. Such grant shall be in writing, signed by the Commissioner, and shall be for a term not exceeding five years.

61. The grantee shall be entitled to the following rights and privileges, that is to say:—

(a.) The right of way through and entry upon any new and unworked river, creek, gulch, or ravine, and the exclusive right to locate and work a strip of ground one hundred feet wide and two hundred feet long in the bed thereof to each grantee named in such grant:

(b.) The right of way through and entry upon any river, creek, gulch, or ravine, worked by miners for any period longer than two years prior to such entry, and already wholly or partially abandoned, and the exclusive right to stake out and work both the unworked and abandoned portions thereof, one hundred feet in width, and one-quarter mile in length, for each grantee named in such grant:

(c.) Such right of way through and entry upon any river, creek, or ravine discovered within two years next preceding the date of his application before mentioned, and upon any portions of which any miner is legally holding and bona fide working a claim, as to the Commissioner may seem advisable:

(d.) The right of way through and entry upon all placer claims which are at the time of the notice of application before mentioned bona fide being worked by any miner, for the purpose of cutting a channel and laying his flume therein, with such reasonable space for constructing, maintaining, and repairing the flume as may be necessary; Provided that the owner of such last mentioned placer claim shall be entitled to take and receive the gold or other minerals found in the cut so made:

(e.) The right to all the gold or other minerals in his flume.

(f.) No person locating new and unworked or abandoned ground within the limits of such grant, after the notice above mentioned has been given, shall have any right or title as against such grantee to the ground so located.

62. A holder of a claim through which the line of the grantee's flume is to run may put in a bed-rock flume in his claim to connect with the grantee's flume, upon giving the grantee ten days' notice in writing to that effect; but he shall maintain the like grade and build his flume as thoroughly and of as strong materials as are used by such grantee.

63. A claim-holder constructing such flume through his claim shall keep his flume free from obstruction, and he shall be entitled to all the gold or other minerals found therein, but he shall be subject to the same regulations with regard to cleaning up

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the flume, repairs, and other matters in which both parties are interested, as may be adopted by such grantee; and such claim-holder shall have the right at any time before the abandonment of his claim to become a partner of the grantee, by uniting his claim and flume with the ground and flume of the grantee, and taking an interest proportionate to that which he shall cede to the grantee; or he may abandon his claim and flume, and such abandonment shall enure to the use and benefit of the grantee.

64. The grantee shall lay at least one hundred feet of flume during the first year of such grant, and three hundred feet annually thereafter, until completion of the flume; but the amount of flume to be laid may be reduced at the discretion of the Commissioner.

65. Any miner working a claim where a bed-rock flume exists shall be entitled to tail his sluices, hydraulics, and ground-sluices into such flume, but so as not to obstruct its free working by rocks, stones, boulders, or otherwise.

66. The grantee shall record his grant with the Recorder within three days after obtaining the same: he shall also pay an annual rent of twelve dollars and fifty cents for each quarter of a mile of right of way.

67. The interest of a grantee is a chattel interest equivalent to a lease for the term of such grant.

68. Upon the expiration of a grant for a bed-rock flume, it may, at discretion of Commissioner, be extended for any further term not exceeding five years for any one extension.

69. Forfeiture will follow failure to comply with any conditions of the grant or Act.

LEASES.

70. The Commissioner may, with the sanction of the Lieutenant-Governor-in-Council, grant a lease for any unoccupied and unreserved Crown land for placer mining purposes or for precious stone diggings for any term not exceeding twenty years, on such terms and conditions as he shall think fit: and any miner desiring to obtain a lease of any mining ground shall mark out such ground by placing a legal post at each corner, and shall post a notice on the post nearest to the mining claims then being worked in the immediate locality, and also on the office of the Recorder, which notice shall set out (1) the name of each applicant, (2) the locality of the ground to be acquired, (3) the quantity of ground, (4) the term for which such lease is to be applied for.

71. The miner, after staking the ground and posting the notices as aforesaid, shall, within thirty days, make application (in duplicate) in writing, addressed to the Gold Commissioner, with the plan of the ground on the back, and shall leave the same at the office of the Recorder, which application shall set out (1) the name of each applicant, (2) number of each applicant's certificate, (3) the locality of the ground, (4) the quantity of ground, (5) the term of the lease desired, (6) the rent proposed to be paid.

72. On making such application the miner shall deposit with the Recorder, for the use of the Commissioner, a plan of the ground, in triplicate. And every person making application for a lease of mining ground for any purpose under the provisions of the Act shall deposit the sum of twenty dollars with the Commissioner at the time the application is made. If the application is granted, the twenty dollars deposited to be applied towards the payment of the first year's rent, and the balance of the first year's rent shall be paid by the applicant within sixty days after the Commissioner gives him notice of the execution of the lease, which notice may be sent by letter to the applicant to his address; such address to be left with the Commissioner when the application for the lease is made. If the application is not granted, the twenty dollars deposited is to be returned to the applicant; but in case the applicant fails to perform his part in accordance with his application, the deposit shall be forfeited to the Government, and his application shall be void.

73. Applications shall not be for greater than the following areas or distances:—

In creek diggings on abandoned or unworked creeks, half a mile in length:

Any other mining ground, eighty acres; but in no case shall any lease extend along any creek or river more than five hundred yards; creek diggings excepted:

Precious stone diggings, ten acres; but the right to mine for precious stones shall not include the right to mine for gold or other precious metals, unless the ground be held also for that purpose separately.

74. Provided, always, that nothing in the Act shall be deemed to affect the right of any holder of a lease of mining ground to a renewal thereof, if such holder has substantially made and performed upon the ground the labour, work, and expenditure required by such lease as a condition of renewal thereof.

75. A lease shall not be granted for any mining ground any portion of which is actually occupied by miners, unless with the consent of such occupiers; and no lease shall be granted for mining ground which is, in the opinion of the Commissioner, available for agricultural purposes.

76. The Commissioner may, with the sanction of the Lieutenant-Governor-in-Council, grant or refuse any application for a lease of mining ground, or modify the terms and conditions of such application as he shall think fit.

77. Every application for such lease, together with the plan of the ground and the Commissioner's report thereon, shall be forwarded by such Commissioner to the Lieutenant-Governor-in-Council, and no lease shall be granted on any such application without his sanction.

78. Every lease shall be in writing signed by the Commissioner and the lessee, and shall be in duplicate or triplicate, as the case may require, and one copy of every such lease shall, as soon as possible after it is issued, be transmitted by mail by the Commissioner issuing the same, to be filed in the office of the Recorder in the mining division of the district in which the mining ground leased is situated.

79. Every lease shall provide for securing to the public reasonable rights of way and water, and shall contain a covenant by the lessee to mine the ground in a miner-like manner, and shall contain such covenants for the continuous working of such ground as the Commissioner shall think reasonable, and shall reserve the right to miners to enter on such ground and mine for veins or lodes.

80. On the non-performance or non-observance of any covenant or condition in any lease, such lease shall be declared forfeited by the Commissioner, subject to the approval of the Minister of Mines, unless good cause be shown to the contrary. After any such declaration of forfeiture, the ground shall be open for location by any miner. No lease, whether made before or after the passage of this Act, shall hereafter be declared forfeited, except in accordance with this section.

81. Leases shall be granted for placer mining only, and shall not be assigned or sub-let without the written consent of the Commissioner.

82. When any mining ground is held under lease, and such mining ground shall have been efficiently worked, as required by the conditions of the lease, to the satisfaction of the Commissioner, and if at the expiration of the lease a portion of said mining ground remains still to be worked, the lessee may obtain an extension of the lease, upon the same conditions as the original lease, for such reasonable time as will enable him to work out such portion of the said mining ground as still remains unworked, and the Commissioner may, with the sanction of the Lieutenant-Governor-in-Council, grant such extension by memorandum endorsed on the lease: Provided, that whenever the mining ground so held under lease has been forfeited, abandoned, or worked out, and when the ditch or flume constructed for conveying water has a carrying capacity of not less than five hundred inches of water, and shall have cost not less than five thousand dollars, such ditch or flume shall remain the property of the owner thereof.

83. The Commissioner may, with the sanction of the Lieutenant-Governor-in-Council, grant a lease for any term, not exceeding twenty years, of the bed of any river below low water mark for dredging purposes, for a distance not exceeding five miles, upon such terms as he shall think fit: Provided, always, that every such lease shall reserve the right to every miner or mining company to run tailings into such river at any point thereon, also to mine two feet below the surface of the water at low water mark, by putting in wing-dams, whether such miner shall locate before or

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after the date of such lease; and it shall be lawful for the holder or holders of any lease or leases, whether, granted before or after the passing of this Act, engaged in dredging for gold in any such river, at the time when they may be engaged in dredging, to cut into any bar, bench, or old channel or any of the banks of such river on which they hold leases, or mine in any bench or bank thereof during high or low water, provided the same ground is not leased under the "Placer Mining Act, 1891," and amending Acts, or any other Act, or is not at such time being worked by miners, the right being reserved to miners to construct wing-dams as far as may be desired into any of such bars, banks or benches for the purpose of conducting mining operations, either by sluice or rocker, and parties holding such dredging leases shall not in any manner interfere with any miner or stop him from working any part of said river or benches, otherwise than by dredging, of which the holders of such leases shall have the full right.

84. It shall not be lawful for any miner to construct wing-dams within one thousand feet of any dredger while working, nor to obstruct any dredger in any manner.

MINING PARTNERSHIPS.

85. Mining partnerships can locate and record in the partnership name a placer claim for each partner who is a miner. Such partnership claims may be located and recorded as a set of claims, and each such claim shall be staked as an ordinary claim. One stake on each such claim shall be marked as an initial stake, by writing thereon the words "Initial Post." It shall not be requisite to post more than one location notice on each set of claims, which notice shall be on the first initial post.

86. A set of claims may be recorded in one record. The name of every partner, and the number of every partner's miner's certificate, shall be on the record of every such set of claims. The partnership name shall appear on every such record, and all claims so taken up shall be the property of the partnership.

87. The "Placer Act Amendment Act" of 1897 provides that any miner, or two or more miners, holding adjoining leases as creek claims may consolidate as many as ten leases, by filing with the Recorder a declaratory statement containing the name of the company or partnership which is to hold the consolidated leases, the location and size of each lease; and such statement shall be signed by the holder or holders of the leases to be consolidated. After filing such declaratory statement such miner, or miners, shall be allowed in each and every year to perform, on any one or more of such leases, all the work that is necessary to be performed to hold all such leases.

(See Lode Claims for other provisions. These are practically identical with the exception that this Act does not say, as does the other, that "upon the abandonment of any share in a mining partnership, the title to the abandoned share shall vest in the continuing partners, pro rata, according to their former interests."

Another difference is that under this Act a limited liability partnership cannot be formed unless it is "free from all debt in respect of the partnership property." Also, under this Act though a partner may sell his interest he "shall be liable for the indebtedness on the said interest in proportion to his interest in the partnership." These words are not in the corresponding clause of the Mineral Act.)

GENERAL PROVISIONS.

(As in Lode Claims. NOTE, however, that in this Act the Recorder's office hours are from 10 to 4 instead of 9 to 4; and that though under the Mineral Act, books of record and documents filed may be inspected in office hours free of charge, under this Act documents filed must pay the fee set out in the schedule, yet the schedule contains no such fee. On the other hand, under this Act, every miner "shall be entitled to a printed copy" thereof "on application to the Recorder;" under the Mineral Act he must pay twenty-five cents;

By the "Placer Mining Act (1891) Amendment Act, 189-," the jurisdiction of the County Courts in suits relative to water rights is abolished.

There is, under this Act no power to transfer a suit begun in the County Court to the Supreme Court, though it may be done under the Mineral Act. Sec. 144, s.s. 11. (See Lode Claims, sec. 77.)

88. In addition to the powers already specified the Commissioner may—

(a.) Describe the number of miners who shall be required to work in prospecting a set of claims until gold in paying quantities is found:

(b.) For the more convenient working of back claims on benches or slopes, permit the owners thereof to drive a tunnel through the claims fronting on any creek ravine, or water course, upon such terms as shall seem expedient: Provided that in tunnelling under hills, on the frontage of which angles occur, or which may be of an oblong or elliptical form, no parties shall be allowed to tunnel from any of the said angles, nor from either end of such hills, so as to interfere with parties tunnelling from the main frontage:

(c.) Mark out a space of ground for deposits and leavings and deads from any tunnel, claim, or mining ground, upon such terms as he may think just:

(d.) Extend the limits of a claim in "bench diggings" beyond the limits of the bench, but not to exceed one hundred feet square:

(e.) In case of disputed boundaries or measurements, employ a surveyor to mark and define the same, and cause the reasonable expense thereof to be paid by either or both of the parties interested therein:

(f.) Permit or order any mining posts to be moved:

(g.) Upon application, allow a miner such right of entry upon any adjacent claim as may be necessary for the working of his claim, and upon such terms as may to him seem reasonable:

(h.) Grant licenses or rights of way for the purpose of constructing drains or tunnels: and exercise such powers as are specified in the Act:

(i.) Grant rights of way for the purpose of constructing bedrock flume, and may extend the grant at the expiration in accordance with the Act:

(j.) Grant leases of mining ground, and renewals of such leases, and exercise all powers as are specified in the Act.

(k.) Notwithstanding anything contained in the "Gold Mining Amendment Act, 1873," or in any Crown grant issued under the said Act, or under this or any other Act, it shall be lawful for the Commissioner, in his discretion, and with or without any terms or conditons to allow to the owners of claim all such rights or privileges in and over mineral or other claims held as real estate as may be allowed in and over claims not so held; and owners of claims held as real estate shall be entitled to the same rights and privileges as owners of claims not so held.

TAXATION.

(See Lode Claims, secs. 82-6.)

SCHEDULE OF FEES TO BE CHARGED.

For every free miner's certificate issued to an individual ..	$5 00
For every free miner's certificate issued to a joint stock company:	
(a.) Having a nominal capital of $100,000 or less.....	50 00
(b.) Having a nominal capital exceeding $100,000..	100 00
Every substituted certificate..	1 00
Recording any claim (for each year)	2 50
Re-recording any claim (for each year)	2 50
Recording any "lay over," or every other record required to be made in the "Record Book"	2 50
Recording every abandonment, including the memorandum to be written on the record	2 50
For any other record made in the "Record of Abandonments"	2 50
For recording every affidavit, where the same does not exceed three folios of one hundred words	2 50
For ever folio over three, thirty cents per folio.	
The above rate shall be charged for all records made in the "Record of Affidavits."	

For all records made in the "Record of Conveyances," where the same do not exceed three folios 2 50
For every folio over three, a further charge of thirty cents per folio.
For all copies or extracts from any record in any of the above-named books, where such copy or extract shall not exceed three folios, per copy 2 50
Where such copies or extracts exceed three folios, thirty cents per folio for ever folio over three.
For filing any document 1 00
For every lease 5 00

TITLES' CONFIRMATION ACT.

The Mineral Confirmation Act of 1893 provides—

(a.) The title to any claim bona fide located in accordance with the provisions of the "Mineral Act, 1891," after the passage of the "Mineral Act, 1891, Amendment Act, 1892," but before the receipt by the Recorder of the district in such claim is recorded of intelligence that such Amendment Act had been passed, and of the nature of the provisions respecting the size, shape, and method of staking mineral claims thereby substituted for the provisions previously existing, shall be in no wise affected or prejudiced by the passage of the said "Mineral Act, (1891) Amendment Act, 1892," but such claims shall be held to all intents and purposes as if located before the passage of the said "Mineral Act (1891) Amendment Act, 1892."

(NOTE: The next section (3) of the Act directed that before December 31, 1893, every Recorder should transmit to the Minister of Mines a declaration giving full particulars of claims recorded between April 23, 1892, the date of the passage of the Mineral Act (1891) Amendment Act, 1892, and the date of the receipt by him of the intelligence above mentioned.)

(b.) Every instrument, memorandum of sale, or other writing, whether under seal or not, executed before the passing of this Act, purporting to transfer any interest in any placer claim or claims held under the authority of the mining laws of the province in force at the time of such transfer, from which, by reason of its customary use, or from other satisfactory reasons it is plainly deducible that the intention of the maker thereof was to pass to the transferee the maker's entire interest in such claim or claims, shall, unless some reservation or exception or contrary intention appears, otherwise than by the ommission of proper operative words, or of words of inheritance, or by the presence of some other informality, or of one or more such, pass, and be deemed to have passed, to the transferee an estate of fee simple in the premises, or other the full estate held or possessed by the maker.

(c.) Where, by reason of the loss of the documents of title to any such claim, it is impossible to produce the same for purposes of registration, it shall be sufficient to entitle an applicant to have his title registered under the Lands' Registry Acts to produce to the Registrar of Titles a copy of the record of such transfer or transfers, certified under the hand of the Recorder, in whose office are the books of record in which any such transfer is recorded.

MINING COMPANIES.

Since May 8th, 1897, all new joint stock companies and trading corporations are to be governed by the provisions of the "Companies' Act, 1897." Certain sections of this Act conferring certain privileges on mining companies are hereunder given:—

Issue of Shares Without Personal Liability by Mining Companies.

89. The memorandum of association of a company incorporated or reincorporated under this Act, the objects whereof are restricted to acquiring, managing, developing, working and selling mines, mineral claims, and mining properties, and the winning, getting, treating, refining and marketing of mineral therefrom, may contain a provision that no liability beyond the amount actually paid upon shares or stock in such company by the subscribers thereto or holders thereof shall attach to such

subscriber or holder, and the certificate of incorporation issued under section 20 of this Act shall state that the company is specially limited under this section:

(a.) The license or certificate of registration to any extra provincial company (the objects whereof are restricted as aforesaid) issued under the provisions of Part VI, of this Act may, if applied for in the application for such license, or the petition for such registration, contain the provision aforesaid.

90. Where a certificate of incorporation incorporating any such company, or a license or certificate of registration to any extra provincial company has been issued containing the provision mentioned in section 56 of this Act, every certificate of shares or stock issued by the company shall bear upon the face thereof distinctly written or printed in red ink, after the name of the company, the words "Issued under section 56 respecting Mining Companies of the 'Companies' Act, 1897,'" and where such shares or stock are issued subject to further assessments the word "Assessable," or if not subject to further assessments the word "Non-assessable," as the case may be.

91. Every mining company, the memorandum of association of which contains the said provision, shall have written or printed on its charter, prospectuses, stock certificates, bonds, contracts, agreements, notices, advertisements, and other official publications, and in all bills of exchange, promissory notes, indorsements, cheques, and orders for money or goods purporting to be signed by or on behalf of the company, and in all bills of parcels, invoices, receipts and letter-heads of the company, immediately after or under the name of such company, and shall have engraved upon its seal the words "Non-Personal Liability;" and every such company which refuses, or knowingly neglects, to comply with this section shall incur a penalty of twenty dollars for every day during which such name is not so kept written or printed, recoverable upon summary conviction; and every director and manager, secretary and officer of the company who knowingly and wilfully authorizes or permits such default shall be liable to the like penalty. (New.)

92. In the event of any call or calls on assessable shares in a company so incorporated, remaining unpaid by the subscriber thereto, or holder thereof, for a period of sixty days after notice and demand of payment, such shares may be declared to be in default, and the secretary of the company may advertise such shares for sale at public auction to the highest bidder for cash, by giving notice of such sale in some newspaper published or circulating in the city or district where the principal office of the company is situate, for a period of one month; and said notice shall contain the number of the certificate or certificates of such shares, and the number of shares, the amount of the assessment due and unpaid, and the time and place of sale; and in addition to the publication of the notice aforesaid, notice shall be personally served upon such subscriber or holder by registered letter mailed to his last known address; and if the subscriber or holder of such shares shall fail to pay the amount due upon such shares with interest upon the same and cost of advertising, before the time fixed for such sale, the secretary shall proceed to sell the same or such portion thereof as shall suffice to pay such assessment, together with interest and cost of advertising; provided that if the price of the shares so sold exceed the amount due with interest and cost thereon, the excess thereof shall be paid to the defaulting subscriber or holder. (New.)

93. No shareholder or subscriber for shares in any company so incorporated, shall be personally liable for non-payment of any calls made upon his shares, beyond the forfeiture and sale, in the event of non-payment of such calls of the amount, if any, already paid on the shares held or subscribed for, nor shall such shareholder or subscriber be personally liable for any debt contracted by the company, or for any sum payable by the company beyond the amount, if any, paid by him upon such shares. (New.)

94. Wherever any shares have been heretofore issued by any company duly incorporated under any Act as fully paid-up shares, either at a discount or in payment for any mine, mineral claim, or mining property purchased or acquired by such company or for the acquiring whereof such company has been incorporated, all

such shares shall, except as to any debts contracted by the company before the passing of this Act (in regard to which the liability on such shares shall be the same as if this Act had not been passed) be deemed and held to be fully paid-up, and the holder thereof shall be subject to no personal liability thereon, in the same manner as if the memorandum of association of the company had contained the provision aforesaid.

TABLE OF FEES PAYABLE TO REGISTRAR OF JOINT STOCK COMPANIES.

For registration of company whose nominal capital does not exceed $10,000	$25 00
In addition to this fee for every $5,000 of capital or part of capital up to $25,000	5 00
For every $5,000 above $25,000 up to $500,000	2 50
For every $5,000 above $500,000	1 25

In addition to this the certificate of incorporation must be published for four weeks in the B.C. Gazette, the charges for which four insertions are as follows:

For 100 words and under	5 00
Over 100 words and under 150	6 50
Over 150 words and under 200	8 00
Over 200 words and under 250	9 00
Over 250 words and under 300	10 00
And for every additional 50 words	75

Esquimault & Nanaimo Railway Company's Minera Lands Sales Regulations.

The following notice was issued by this Company on Ju 1st, 1897:—

NOTICE.

To prospectors, miners and holders of mineral claims on u occupied land within the Esquimalt & Nanaimo Railway Com pany land grant. FOR ONE YEAR ONLY from the date this notice, the Railway Company will sell their rights to a minerals (excepting coal and iron) and the surface rights mineral claims, at the price of $5.00 per acre. Such sales w be subject to all other reservations contained in conveyanc from the Company prior to this date. One half of the pu chase money to be paid ten days after recording the cla with the Government, and a duplicate of the record to filed in the Company's Land Office, Victoria, on payment of first instalment. The balance of the purchase money to paid in two equal instalments, at the expiration of six a twelve months, without interest. Present holders of miner claims who have not previously made other arrangements wi the Company for acquiring surface and mineral rights, a hereby notified to at once make the first payment on th claims, as otherwise they will be deemed and treated as tre passers.

LEONARD H. SOLLY,
Land Commissioner.

Victoria, B.C., June 1st, 1897.

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Slip to be inserted in Directory of Mines, opp. first page Yukon Minin
Regulations.

An order-in-council has been gazetted in regard to placer mining in th
Yukon, which provides as follows: "A bench claim shall be 100 fe
square, and shall have placed at each of its four corners a legal post, upo
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Regulations Governing Placer Mining Along the Yukon River and Its Tributaries in the North-West Territories.

(Approved by Order-in-Council No. 1,189, of 21st May, 1897, as Amended.)

INTERPRETATION.

"Bar diggings" shall mean any part of a river over which the water extends when the water is in its flooded state and which is not covered at low water.

Mines on benches shall be known as "bench diggings" and shall for the purpose of defining the size of such claim be excepted from dry diggings.

"Dry diggings" shall mean any mine over which a river never extends.

"Miner" shall mean a male or female over the age of eighteen, but not under that age.

"Claim" shall mean the personal right of property in a placer mine or diggings during the time for which the grant of such mine or diggings is made.

"Legal post" shall mean a stake standing not less than four feet from the ground and squared on four sides for at least one foot from the top. Both sides so square shall measure at least four inches across the face. It shall also mean any stump or tree cut off and squared or faced to the above height and size.

"Close season" shall mean the period of the year during which placer mining is generally suspended. The period to be fixed by the Gold Commissioner in whose district the claim is situated.

"Locality" shall mean the territory along a river (tributary of the Yukon River) and its affluents.

"Mineral" shall include all minerals whatsoever other than coal.

NATURE AND SIZE OF CLAIMS.

1. "Bar diggings," a strip of land 100 feet wide at high-water mark, and thence extending into the river at its lowest water level.

2. The sides of a claim for bar diggings shall be two parallel lines run as nearly as possible at right angles to the stream and shall be marked by four legal posts, one at each end of the claim at or about high-water mark, also one at each end of the claim at or about the edge of the water. One of the posts at high-water mark shall be legibly marked with the name of the miner and the date upon which the claim was staked.

3. Dry diggings shall be 100 feet square and shall have placed at each of its four corners a legal post upon one of which shall be legibly marked the name of the miner and the date upon which the claim was staked.

4. Creek and river claims shall be 500 feet long measured in the direction of the general course of the stream, and shall extend in width from base to base of the hill or bench on each side, but when the hills or benches are less than 100 feet apart, the claim may be 100 feet in depth. The sides of a claim shall be two parallel lines run as nearly as possible at right angles to the stream. The sides shall be marked with legal posts at or about the edge of the water and at the rear boundaries of the claim. One of the legal posts at the stream shall be legibly marked with the name of the miner and the date upon which the claim was staked.

5. A bench claim shall be 100 feet square, and shall have placed at each of its four corners a legal post upon which shall be legally marked the name of the miner and the date upon which the claim was staked.

6. Entry shall only be granted for alternate claims, the other alternate claims being reserved for the Crown to be disposed

of at public auction, or in such manner as may be decided by the Minister of the Interior. The penalty for trespassing upon a claim reserved for the Crown shall be immediate cancellation by the Gold Commissioner of any entry or entries which the person trespassing may have obtained, whether by original entry or purchase, for a mining claim, and the refusal by the Gold Commissioner of the acceptance of any application which the person trespassing may at any time make for a claim. In addition to such penalty, the Mounted Police, upon a requisition from the Gold Commissioner to that effect, shall take the necessary steps to eject the trespasser.

7. In defining the size of claims they shall be measured horizontally irrespective of inequalities on the surface of the ground.

8. If any person or persons shall discover a new mine and such discovery shall be established to the satisfaction of the Gold Commissioner a creek and river claim 750 feet in length may be granted.

A new stratum of auriferous earth or gravel situated in a locality where the claims are abandoned shall for this purpose be deemed a new mine, although the same locality shall have been previously worked at a different level.

9. The forms of application for a grant for placer mining and the grant of the same shall be those contained in forms "H" and "I" in the schedule hereto.

10. A claim shall be recorded with the Gold Commissioner in whose district it is situated within three days after the location thereof if it is located within ten miles of the Commissioner's office. One extra day shall be allowed for making such record for every additonal ten miles or fraction thereof.

11. In the event of the absence of the Gold Commissioner from his office, entry for a claim may be granted by any person whom he may appoint to perform his duties in his absence.

12. Entry shall not be granted for a claim which has not been staked by the applicant in person in the manner specified in these regulations. An affidavit that the claim was staked out by the applicant shall be embodied in form "H" of the schedule hereto.

13. An entry fee of $15.00 shall be charged the first year, and an additional fee of $100.00 for each of the following years. This provision shall apply to locations for which entries have already been granted.

14. A royalty of ten per cent. on the gold mined shall be levied and collected by officers to be appointed for the purpose provided the amount so mined and taken from a single claim does not exceed five hundred dollars per week. In case the amount mined and taken from any single claim exceeds five hundred dollars per week, there shall be levied and collected a royalty of ten per cent. upon the amount so taken out up to five hundred dollars, and upon the excess, or amount taken to five hundred dollars, and upon the excess, on amount taken from any single claim over five hundred dollars per week there shall be levied and collected a royalty of twenty per cent., such royalty to form part of the Consolidated Revenue and to be accounted for by the officers who collect the same in due course. The time and manner in which such royalty shall be collected, and the persons who shall collect the same, shall be provided for by regulations to be made by the Gold Commissioner. Default in payment of such royalty, continued for ten days after notice has been posted upon the claim in respect of which it is demanded, or in the vicinity of such claim, by the Gold Commissioner or his agent, shall be followed by cancellation of the claim. Any attempt to defraud the Crown by withholding any part of the revenue thus provided for by making false statements of the amount taken out, shall be punished by cancellation of the claim in respect of which fraud or false statements have been committed or made. In respect of the facts as to such fraud or false statements or non-payment of royalty, the decision of the Gold Commissioner shall be final.

15. After the recording of a claim the removal of any post by the holder thereof or by any person acting in his behalf for the purpose of changing the boundaries of his claim shall be as a forfeiture of the claim.

16. The entry of every holder of a grant for placer mining must be renewed and his receipt relinquished and replaced every year, the entry fee being paid each time.

17. No miner shall receive a grant of more than one mining claim in the same locality, but the same miner may hold any number of claims by purchase, and any number of miners may unite to work their claims in common upon such terms as they may arrange, provided such agreement be registered with the Gold Commissioner and a fee of five dollars paid for each registration.

18. Any miner or miners may sell, mortgage, or dispose of his or their claims, provided such disposal be registered with, and a fee of two dollars paid to the Gold Commissioner, who shall thereupon give the assignee a certificate in form "J" in the schedule hereto.

19. Every miner shall, during the continuance of his grant, have the exclusive right of entry upon his own claim, for the miner-like working thereof, and the construction of a residence thereon, and shall be entitled exclusively to all the proceeds realized therefrom, upon which, however, the royalty prescribed by clause 14 of these Regulations shall be payable; but he shall have no surface rights therein; and the Gold Commissioner may grant to the holders of adjacent claims such right of entry thereon as may be absolutely necessary for the working of their claims, upon such terms as may to him seem reasonable. He may also grant permits to miners to cut timber thereon for their own use, upon payment of the dues prescribed by the regulations in that behalf.

20. Every miner shall be entitled to the use of so much of the water naturally flowing through or past his claim, and not already lawfully appropriated, as shall, in the opinion of the Gold Commissioner be necessary for the due working thereof; and shall be entitled to drain his own claim free of charge.

21. A claim shall be deemed to be abandoned and open to occupation and entry by any person when the same shall have remained unworked on working days by the grantee thereof or by some person on his behalf for the space of *seventy-two hours, unless sickness or other reasonable cause be shown to the satisfaction of the Gold Commissioner or unless the grantee is absent on leave given by the Commissioner, and the Gold Commissioner upon obtaining evidence satisfactory to himself, that this provision is not being complied with, may cancel the entry given for a claim.

22. If the land upon which a claim has been located is not the property of the Crown it will be necessary for the person who applied for entry to furnish proof that he has acquired from the owner of the land the surface rights before entry can be granted.

23. If the occupier of the lands has not received a patent therefor, the purchase money of the surface rights must be paid to the Crown, and a patent of the surface rights will issue to the party who acquired the mining rights. The moneys so collected will either be refunded to the occupier of the land, when he is entitled to a patent therefor, or will be credited to him on account of payment for land.

24. When the party obtaining the mining rights to lands cannot make an arrangement with the owner or his agent or the occupant thereof for the acquisition of the surface rights, it shall be lawful for him to give notice to the owner or his agent or the occupier to appoint an arbitrator to act with another arbitrator named by him, in order to award the amount of compensation to which the owner or occupant shall be entitled. The notice mentioned in this section shall be according to a form to be obtained upon application from the Gold Commissioner for the district in which the lands in question lie, and shall, when practicable, be personally served on such owner, or his agent if known, or occupant; and after reasonable efforts have been made to effect personal service, without success, then such notice shall be served by leaving it at, or sending by registered letter to, the last place of abode of the owner, agent or occupant. Such notice shall be served upon the owner, or agent within a period to be fixed by the Gold Commissioner before the expiration of the time limit in such notice. If the proprietor refuses or declines to appoint an arbitrator, or when, for any other reason, no arbitrator is appointed by the proprietor in the time limited therefore in the notice provided for by this section, the Gold Commissioner for the

*Seventy-two hours means three consecutive days of twenty-four hours each.

district in which the lands in question lie, shall, on being satisfied by affidavit that such notice has come to the knowledge of such owner, agent or occupant, or that such owner, agent or occupant wilfully evades the service of such notice, or cannot be found, and that reasonable efforts have been made to effect such service, and that the notice was left at the last place of abode of such owner, agent or occupant, appoint an arbitrator on his behalf.

25. (a.) All the arbitrators appointed under the authority of these regulations shall be sworn before a Justice of the Peace to the impartial discharge of the duties assigned to them, and they shall forthwith proceed to estimate the reasonable damages which the owner or occupants of such lands, according to their several interests therein, shall sustain by reason of such prospecting and mining operations.

(b.) In estimating such damages, the arbitrators shall determine the value of the land irrespectively of any enhancement thereof from the existence of minerals therein.

(c.) In case such arbitrators cannot agree, they may select a third arbitrator, and when the two arbitrators cannot agree upon a third arbitrator the Gold Commissioner for the district in which the lands in question lie shall select such third arbitrator.

(d.) The award of any two such arbitrators made in writing shall be final and shall be filed with the Gold Commissioner for the district in which the lands lie.

If any cases arise for which no provision is made in these regulations, the provisions of the regulations governing the disposal of mineral lands, other than coal lands, aproved by His Excellency the Governor-in-Council on the 9th of November, 1889, shall apply.

FORM H.—APPLICATION FOR GRANT FOR PLACER MINING AND AFFIDAVIT OF APPLICANT.

I (or we), of hereby apply under the Dominion Mining Regulations, for a grant of claim for placer mining as defined in the said regulations, in (here describe locality), and I (or we) solemnly swear:—

1. That I (or we) have discovered therein a deposit of (here name the metal or mineral)

2. That I (or we) am (or are) to the best of my (or our) knowledge and belief, the first discoverer (or discoverers) of the said deposit: or:—

3. That the said claim was previously granted to (here name the last grantee), but has remained unworked by the said grantee for not less than

4. That I (or we) am (or are) unaware that the land is other than vacant Dominion land.

5. That I (or we) did, on the day of mark out on the ground, in accordance in every particular with the provisions of the mining regulations, for the Yukon River and its tributaries, the claim for which I (or we) make this application, and that in so doing I (or we) did not encroach on any other claim or mining location previously laid out by any other person.

6. That the said claim contains, as nearly as I (or we) could measure or estimate, an area of square feet, and that the description (and sketch, if any) of this date hereto attached, signed by me (or us), sets (or set) forth in detail, to the best of my (or our) knowledge and ability, its position, form and dimensions.

7. That I (or we) make this application in good faith, to acquire the claim for the sole purpose of mining, to be prosecuted by myself (or us) or by myself and associates, or by my (or our) assigns.

Sworn before me at this day of 18 .

(Signature)

FORM I.—GRANT FOR PLACER MINING.

No.....

Department of the Interior.

Agency, 18

In consideration of the payment of the fee prescribed by clause 13 of the Mining Regulations for the Yukon River a

its tributaries, by (A.B.) of , accompanying his (or their) application No. , dated , 18 , for a mining claim in (here insert description of locality.)

The Minister of the Interior hereby grants to the said (A.B.) , for the term of one year from the date hereof, the exclusive right of entry upon the claim (here describe in detail the claim granted) for the miner-like working thereof and the construction of a residence thereon, and the exclusive right to all the proceeds realized therefrom, upon which, however, the royalty prescribed by clause 14 of the Regulations shall be paid.

The said (A.B.) shall be entitled to the use of so much of the water naturally flowing through or past his (or their) claim, and not already lawfully appropriated, as shall be necessary for the due working thereof, and to drain his (or their) claim, free of charge.

This grant does not convey to the said (A.B.) any surface rights in the said claim, or any right of ownership in the soil covered by the said claim; and the said grant shall lapse and be forfeited unless the claim is continuously and in good faith worked by the said (A.B.) or his (or their) associates.

The rights hereby granted are those laid down in the aforesaid mining regulations, and no more, and are subject to all the provisions of the said regulations, whether the same are expressed herein or not.

Gold Commissioner.

FORM J.—CERTIFICATE OF THE ASSIGNMENT OF A PLACER MINING CLAIM.

No.....

Department of the Interior.

Agency, 18

This is to certify that (B.C.) of has (or have) filed an assignment in due form dated 18 , and accompanied by a registration fee of two dollars, of the grant to (A.B.) of of the right to mine in (insert description of claim) for one year from the 18.

This certificate entitles the said (B.C.) to all the rights and privileges of the said (A.B.) in respect of the claim assigned, that is to say, to the exclusive right of entry upon the said claim for the miner-like working thereof and the construction of a residence therein, and the exclusive right to all the proceeds realized therefrom (upon which, however, the royalty prescribed by clause 14 of the Regulations shall be paid), for the remaining portion of the year for which the said claim was granted, to the said (A.B.) , that is to say, until the day of 18 .

The said (B.C.) shall be entitled to the use of so much of the water naturally flowing through or past his (or their) claim and not already lawfully appropriated, as shall be necessary for the due working thereof, and to drain the claim free of charge.

This grant does not convey to the said (B.C.) , any surface rights in the said claim, or any right of ownership in the soil covered by the said claim; and the said grant shall lapse and be forfeited unless the claim is continuously, and in good faith, worked by the said (B.C.) or his (or their) associates.

The rights hereby granted are those laid down in the Dominion Mining Regulations, and no more, and are subject to all the provisions of the said regulations, whether the same are expressed herein or not.

Gold Commissioner.

N.B.—The provisions of these Regulations are liable to be changed at any time. Copies of the latest Regulations may be obtained by applying to the Department of the Interior, Ottawa, Ontario; or to the Gold Commissioner at Cudahy, Yukon District, North-West Territories.

Provincial Government of British Columbia.

LIEUTENANT-GOVERNOR : The Hon. E. Dewdney

PRIVATE SECRETARY : Capt. M. Richardson.

EXECUTIVE COUNCIL :

Attorney-General: The Hon. D. M. Eberts, Q.C.
Minister of Finance and Agriculture : The Hon. J. H. Turner.
Chief Commissioner of Lands and Works: The Hon. G. B. Martin
Provincial Secretary and Minister of Mines: Col. The Hon. Jas Baker.
President of the Executive Council: The Hon. C. E. Pooley, Q.C
Clerk of the Executive Council: Col. The Hon. Jas. Baker.

MEMBERS OF THE LEGISLATIVE ASSEMBLY.

Cariboo—S. A. Rogers.
Cariboo—W. Adams.
Cassiar—John Irving.
Comox—J. Hunter.
Cowichan-Alberni—Major J. M. Mutter, G. A. Huff.
East Kootenay—Col. the Hon. Jas. Baker.
Esquimalt—Hon. C. E. Pooley, Hon. D. W. Higgins.
Lillooet, East Riding—D. A. Stoddart.
Lillooet, West Riding—A. W. Smith.
Nanaimo City—J. McGregor.
Nanaimo, District North—J. Bryden.
Nanaimo, District South—Dr. W. W. Walkem.
New Westminster City—J. B. Kennedy.
Vancouver City—A. Williams, R. McPherson, F. C. Cotton.
Victoria City—R. P. Rithet, Hon. J. H. Turner, H. D. Helmcke J. Braden.
Victoria, District North—J. P. Booth.
Victoria, District South—Hon. D. M. Eberts.
West Kootenay, North Riding—J. M. Kellie.
West Kootenay, South Riding—J. F. Hume.
Westminster, Delta Riding—T. Forster.
Westminster, Chilliwack Riding—A. S. Vedder.
Westminster, Dewdney Riding—C. B. Sword.
Westminster, Richmond Riding—T. Kidd.
Yale District, East Riding—D. Graham.
Yale District, West Riding—C. A. Semlin
Yale District, North Riding—Hon. G. B. Martin.

DEPARTMENTAL OFFICES.

ATTORNEY-GENERAL'S OFFICE :

Attorney-General, Hon. D. M. Eberts, Q.C.
Deputy Attorney-General, Arthur G. Smith.
Crown Attorney, vacant.

PROVINCIAL SECRETARY'S OFFICE :

Provincial Secretary and Minister of Mines, Col. the Hon. Ja Baker.
Deputy Provincial Secretary, A. Campbell Reddie.

DEPARTMENT OF MINES.

Minister of Mines, Col. the Hon. James Baker.
Provincial Mineralogist, W. A. Carlyle.
Provincial Assayer, H. Carmichael.
Inspector of Coal Mines, A. Dick (Nanaimo).

TREASURY DEPARTMENT :

Minister of Finance and Agriculture, Hon. J. H. Turner.
Auditor-General, J. McB. Smith.
Deputy Minister of Finance, A. Flett.

LANDS AND WORKS :

Chief Commissioner, Hon. G. B. Martin.
Deputy Commissioner, W. S. Gore.
Surveyor-General, T. Kains.

PRINTING DEPARTMENT.

Queen's Printer, R. Wolfenden.

PROVINCIAL TIMBER INSPECTOR.

Inspector, R. J. Skinner.

MUSEUM:

Curator, J. Fannin.

LIBRARY:

Librarian, R. E. Gosnell.

BUREAU OF STATISTICS:

Under Provincial Secretary's Department.

Statistician, R. E. Gosnell.

PROVINCIAL OF POLICE:

Superintendent, F. S. Hussey. Sergeant, John M. Langley.

SUPREME AND COUNTY COURTS.

VICTORIA.

Supreme Court—Registrar, B. H. T. Drake.
County Court—Registrar, Harvey Combe.

VANCOUVER.

Supreme Court—Registrar, A. E. Beck.

NEW WESTMINSTER.

Supreme Court—Deputy Registrar J. J. Cambridge.
County Court—Deputy Registrar, J. J. Cambridge.

NANAIMO.

Supreme Court—Registrar, Marshall Bray.
County Court—Registrar, Marshall Bray.

KAMLOOPS.

Supreme Court—Registrar, G. C. Tunstall
County Court—Registrar, E. T. W. Pearse.

NELSON.

Supreme Court—Acting Registrar, E. T. H. Simkins.
County Court—Acting Registrar, E. T. H. Simkins.

BARKERVILLE.

Supreme Court, Registrar, John Bowron.
County Court—Registrar, J. McKen.

CLINTON.

Supreme Court—Registrar, F. Soues.

LILLOOET.

Supreme Court—Registrar, C. Phair.

DUNCANS.

County Court—Registrar, H. O. Wellburn.

YALE.

County Court—Registrar, Wm. Dodd.

ASHCROFT.

County Court—Registrar, J. W. Burr.

NICOLA.

County Court—Registrar, J. D. Gillie.

UNION.

County Court—Registrar, W. B. Anderson.

CHILLIWACK.

County Court—Registrar, G. W. Chadsey.

ROCK CREEK.

County Court—Registrar, C. A. R. Lambly.

GRANITE CREEK.

County Court—Registrar, H. Hunter.

MIDWAY.

County Court—Registrar, W. G. McMynn.

VERNON.

County Court—Registrar, J. C. Tunstall.

REVELSTOKE.

County Court—Registrar, J. D. Graham.

DONALD.

County Court—Registrar, J. T. Armstrong.

Mining Recorders.

District.	Office.
NANAIMO.—M. Bray	Nanaimo
NEW WESTMINSTER.—D. Robson	New Westminster
EAST KOOTENAY.—J. Stirrett	Donald
F. C. Lang	Golden
G. Goldie	Windermere
C. M. Edwards	Fort Steele
M. Phillips	Tobacco Plains
WEST KOOTENAY.—J. D. Graham	Revelstoke
Cory Menhenick	Lardeau
A. Sproat	New Denver
John Keen	Kaslo
J. H. Rashdall	Nelson
J. Kirkup	Rossland
J. C. Rykert	Rykert's
Walter Scott	Illecillewaet
F. G. Fauquier	Nakusp
CARIBOO.—W. Stephenson	Quesnelle Forks
J. Bowron	Barkerville
YALE.—W. Dodd	Yale
L. Norris	Vernon
C. A. R. Lambly	Osoyoos
W. McMynn	Midway
H. Hunter	Granite Creek
G. C. Tunstall	Kamloops
LILLOOET.—C. Phair	Lillooet
F. Soues	Clinton
CASSIAR.—Ezra Evans	Manson Creek, Omineca
Jas. Porter	Laketon
ALBERNI.—Thos. Fletcher	Alberni
VICTORIA.—W. S. Gore	Victoria
FORT SIMPSON.—J. Flewin	Fort Simpson

Gold Commissioners.

For the Province.—W. S. Gore, Victoria.
Alberni.—Thos. Fletcher, Alberni.
Cariboo.—John Bowron, Richfield.
Cassiar District.—James Porter, Laketon, Cassiar.
Lillooet District.—Frederick Soues, Clinton.
Nanaimo.—M. Bray, Nanaimo.
East Kootenay, South District—J. F. Armstrong, Fort Steele.
West Kootenay District—W. J. Goepel acting, Nelson.
West Kootenay District.—J. D. Graham, Revelstoke.
Yale District.—Chas. Lambly, Osoyoos; G. C. Tunstall, Kamloops.
East Kootenay, North District—John E Griffith, Donald.

BRITISH COLUMBIA SENATORS.

For Cariboo, Hon. James Reid, residence, Quesnelle.
For Westminster, Hon. T. R. McInnes, residence, Victoria.
For Victoria, Hon. W. J. Macdonald, residence, Victoria.

BRITISH COLUMBIA MEMBERS OF DOMINION PARLIAMENT:

Victoria—Col. E. G. Prior.
" —Thos. Earle.
Nanaimo—W. W. B. McInnis.
Vancouver—G. R. Maxwell.
New Westminster—Aulay Morrison.
Yale-Cariboo—Hewitt Bostock.

Provincial Government Agencies.

Alberni—Thos. Fletcher, Alberni.
Cariboo—J. Bowron, Barkerville.
Cassiar—James Porter, P.O. Laketon.
Cowichan—H. O. Wellburn, Duncan.
Comox—W. B. Anderson, Comox.
Fort Simpson—J. Flewin.
Kamloops—G. C. Tunstall, Kamloops.
Kootenay East—South, J. F. Armstrong, Fort Steele.
Kootenay West—Northern portion, J. D. Graham, Revelstoke.
Kootenay West—Southern portion, W. J. Goepel acting, Nelson.
Kootenay East—North, John E. Griffith, Donald.
Lillooet—F. Soues, Clinton.
Nanaimo—M. Bray, Nanaimo.
New Westminster—D. Robson, New Westminster.
Nicola—John Clapperton, Nicola Lake.
Okanagan—L. Norris, Vernon.
Quesnelle—Wm. Stephenson, Quesnelle Forks.
Yale—W. Dodd, Yale.

Banks and Bankers

BANK OF BRITISH COLUMBIA.

Victoria—Geo. Gillespie, manager, superintendent of British Columbia Branches; R. L. Ker, assistant manager.
Vancouver.....Wm. Murray, manager.
New Westminster.....E. A. Wyld, manager.
Nanaimo.....Geo. Williams, manager
Kamloops.....W. H. Pegram, manager.
Nelson.....G. V. Holt, manager.
Kaslo.....Wm. Allison, manager.
Sandon.....H. F. Mytton, manager.

BANK OF MONTREAL.

Nelson.....A. H. Buchanan, manager.
Victoria.....A. J. C. Galletly, manager.
New Denver.....F. J. Finucane
New Westminster.....Geo. D. Brymner, manager.
Rossland.....J. S. C. Fraser, manager.
Vancouver.....Campbell Sweeney, manager.
Vernon.....G. A. Henderson, manager

BANK OF BRITISH NORTH AMERICA.

Victoria.....Gavin H. Burns, manager.
Vancouver.....Wm. Godfrey, manager.
Rossland.....W. T. Oliver, manager.
Sandon.....Geo. Kydd, manager.
Kaslo.....G. B. Gerrard, manager.
Trail.....D. Doig, sub-agent.
Slocan City.....James Cran, manager

Money Order Offices in British Columbia.

Abbottsford, Agassiz, Alberni, Armstrong, Ashcroft Station, Aldergrove, Barkerville, Burgoyne Bay, Chilliwack, Chemainus,

Clinton, Cloverdale, Comox, Corfield, Courtenay, Coutlee, Donald Duncan's Station, Enderby, Esquimalt, Field, Golden, Greenwood, Hatzic, Hope, Illecillewaet, Kamloops, Kaslo, Ladner, Langley, Langley Prairie, Lytton, Midway, Mission City, Nanaimo, Nelson New Denver, New Westminster, Nicola Lake, Plumper Pass, Port Hammond, Quesnelle, Revelstoke, Revelstoke Station, Roger's Pass, Rossland, Salt Spring Island, Soda Creek, Steveston, Sumas, Union, Vancouver, Vernon, Victoria, Wellington, Yale.

Express Companies and Agencies in British Columbia

DOMINION EXPRESS.

Victoria, B.C... .. .. F. Oliver, agent.
Vancouver ... ...F. Stevens, agent.
New Westminster .. ..J. B. Johnston, agent.
Nanaimo.. ... ...W. B. Dennison, agent.
And all stations of the C.P.R. in British Columbia.

NORTHERN PACIFIC EXPRESS.

Victoria, B.C..... ... ...E. E. Blackwood, agent.
Kaslo, B.C.... ... ...W. J. Twiss, agent.
Nelson, B.C. ... ...J. H. Tackaberry, agent.
Rossland, B.C. ... ...H. C. Burton, agent.

GREAT NORTHERN EXPRESS.

Victoria. ... ...J. H. Rogers, agent.
New Westminster .. .. D. S. Sanderson, agent.
Brownsville ... ...D. S. Sanderson, agent.

WELLS, FARGO & CO.'S EXPRESS.

Victoria .. ..R. P. Rithet & Co., Ltd., agents.

Assayers in British Columbia.

(The charge for insertion under this heading is $1.50 per annum.)

Public Assayer, H. Carmichael, Victoria.
W. J. R. Cowell, Victoria.
J. A. McFarlane, Vancouver.
Frank Dick, assayer, Brandon, B.C.
Robbins & Long, Rossland.
C. M. Wilson, Sandon.
Hill & Co., Sandon
Wm. J. Trethewey, Kaslo.
Howard West, New Denver.
Boundary Creek Engineering & Assaying Co., Greenwood City B.C.
Ordway & Clarke, Rossland.
C. C. Woodhouse, "
Walter J. Brown, Nelson.
B. C. Mining Prospectors' Exchange, Vancouver.
J. W. Austin, Vancouver.
F. Reichenbach New Westminster.
Gwillim & Johnson, Slocan City.
W. F. McCulloch, Vancouver.
Ransford & Bull, Victoria.

Assaying==Cut Rates.

Silver	$ 50	Gold, Silver and Lead	$1 50
Silver and Lead	1 00	Gold, Silver and Copper	1 50
Gold and Silver	1 00	Copper	1 00
Gold	1 00		

Ores may be sent by Mail or Express, and all charges must be prepaid in full. The charges for the assaying must also accompany the sample.

WALTER J. BROWN, NELSON, B.C.

GOVERNMENT ASSAY OFFICE.

Bureau of Mines.

The following are the fees charged in the Government Assay Office, Victoria, for mineral assays, and for the future all applications for assays—no matter from what quarter they may come—must be accompanied by the cash for the fee, otherwise the Government Assayer has strict orders not to perform the assay:

Gold and silver	$ 1 50
Lead	1 50
Copper	2 00
Gold, silver and copper	3 00
Iron	3 00
Mercury	5 00
Tin	5 00
Antimony	5 00
Zinc	5 00
Nickel, qualitative assay	5 00
Nickel, quantitative assay	10 00
Cobalt, qualitative assay	5 00
Cobalt, quantitative assay	10 00
Chromium, qualitative assay	5 00
Chromium, quantitative assay	10 00

JAMES BAKER,
Minister of Mines.

Mining Associations.

NOTICE.

If the Secretaries of Mining Associations and Boards of Trade throughout the province will be good enough to send in the names of their officers and time and place of meetings, addressed to the editor of the Directory of Mines, the same will be inserted in the fourth number, to be issued on the 1st of December next.

BOUNDARY CREEK MINING AND COMMERCIAL ASSOCIATION.

Meets Fortnightly at Greenwood City, B.C.

President—Robt. Wood. Vice-President—C. S. Galloway. Secretary-Treasurer, C. W. N. Sansom.

ANACONDA COMMERCIAL CLUB.

President—T. Hardy. Vice-President—W. Law. Secretary—J. N. Miller.

FORT STEELE MINING ASSOCIATION.

Thos. T. McVittie—President. O. S. Frizzell—First Vice-President. N. A. Wallinger—Second Vice-President. E. C. Smith—Third Vice-President. C. F. Vanosta—Secretary and Treasurer. H. H. McVittie—Assistant Secretary and Treasurer.

Meetings—First and Third Saturday evenings of each month, at 7.30 p.m., in the school house, Fort Steele.

KAMLOOPS MINING ASSOCIATION.

President—Wentworth F. Wood. Vice-President—R. H. Lee. Secretary—J. S. Bennet. Treasurer—F. J. Deane.

Directors—F. P. Carey, W. Thomas Newman, George McDonald, O. S. Bachelor, A. G. Thynne, John H. Morrison, James Noble, Dr. M. S. Wade, Robert Buchanan, J. H. Woodside, Thomas A. Spink, John F. Smith.

ROSSLAND STOCK EXCHANGE.

Provisional Directors—R. J. Bealey, President. F. W. Rolt, Vice-President. C. O'Brien Reddin, Treasurer. Ernest Kennedy, Secretary. A. E. Smith, W. H. Finlaison, W. A. Campbell. H. C. Walters, H. E. Cover.

LIST OF COMMITTEES.—Finance—W. H. Finlaison, George F. Whiteman, John Dean. Listing—C. O'Brien Reddin, C. A. Cregan, W. A. Campbell, W. H. Finlaison, H. Stevenson, Ernest Kennedy, H. E. Cover. Arbitration—A. E. Smith, John Harris, C. Dempster. Membership—Ernest Kennedy, W. L. Germaine, C. A. Cregan, R. C. Pollett, F. A. Baird. Rules—C. O'Brien Reddin, A. N. Paterson, D. D. Birks, C. Dempster, John Jackson, Jr.

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VICTORIA, B.C.

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We have been awarded more medals and diplomas than any firm in Canada, Write for prices—they are right.

Boards of Trade.

BRITISH COLUMBIA BOARD OF TRADE, VICTORIA, B.C. OFFICERS 1897-98.

President—G. A. Kirk. Vice-President—W. A. Ward. Secretary, F. Elworthy.
Council—D. R. Ker, Thos. S. Futcher, A. C. Flumerfelt, Simon Leiser, J. H. Todd, F. B. Pemberton, R. P. Rithet, F. C. Davidge, A. H. Scaife, Chas. Hayward, W. H. Bone, A. G. McCandless, C. E. Renouf, W. F. Bullen, F. J. Claxton.

VANCOUVER BOARD OF TRADE.

President, Wm. Godfrey.
Vice-President, S. Oppenheim.
Hon. Secretary, Wm. Skene.

COUNCIL.

R. H. Alexander, H. Bell-Irving, F. Cockburn, E. E. Evans, C. J. Johnson, Andrew Jukes, Wm. H. Ker, J. C. McLaggan, C. J. Marani, Wm. Murray, W. F. Salsbury, Wm. Skene, Wm. Sully, C. Sweeney, C. E. Tisdall.

NEW WESTMINSTER BOARD OF TRADE.

President, Judge Bole; Vice-President, Geo. D. Brymner; Sec.-Treas., D. Robson.

NANAIMO BOARD OF TRADE.

President, Wm. K. Leighton; Vice-President, A. R. Johnson; Secretary, Geo. Norris (acting).
Council—Geo. Williams, E. M. Yarwood, E. Quennell, J. D. Foreman, J. H. Pleace, E. Pimbury.

KAMLOOPS BOARD OF TRADE.

President—Sibree Clark. Vice-President—J. M. Harper. Secretary—J. S. Bennet.
Council—M. P. Gordon W. A. Homfray, W. T. Slavin, Wm. Baillie, F. J. Deane, Jas. Vair, J. H. Woodside, R. E. Smith, Thos. Bullman, J. R. Mitchell, R. G. Macpherson, Wm Fortune, C. H. Strutt, R. H. Lee, N. J. Hopkins, W. H. Pegram, M. Sullivan, W. H. Whittaker.

OKANAGAN BOARD OF TRADE.

President—G. A. Henderson, Bank of Montreal. Vice-President—S. C. Smith. Secretary—R. J. Davies.
Council—T. Appleton, G. A. Hankey, A. Postill, W. F. Cameron, F. B. Jacques, W. J. Armstrong, W. T. Shatford, W. C. Ricards, H. A. Knight, S. A. Muir, W. R. Megraw, C. F. Costerton, R. B. Bell. J. A. McKelvie.

REVELSTOKE BOARD OF TRADE.

President—J. D. Sibbald. Vice-President—H. A. Browne, Secretary—C. E. Shaw.

ROSSLAND BOARD OF TRADE.

President—J. F. McLaughlin. Vice-President—D. B. Boyle. Secretary—J. J. Franklin.

Mining Centres in British Columbia and How to Reach Them

ALBERNI.

Alberni.—Steamboat communication with Victoria and by stage with Nanaimo.
Barclay Sound.—Forty miles from Alberni; communication by steamer with Victoria.

CARIBOO.

Barkerville—Two hundred and eighty-five miles from Ashcroft; stage from Ashcroft. See stage lines.
Bonaparte.—Six miles from Ashcroft; stage from Ashcroft.

Big Bar—Stage from Ashcroft.
Clinton—Thirty-two miles from Ashcroft Station; stage from Ashcroft.
Fort George.—Nearest post office, Quesnelle.
Horsefly.—nearest post office, 150 Mile House; stage from Ashcroft; change at 150 Mile House.
Lac La Hache.—One hundred miles from Ashcroft on stage line from Ashcroft to Barkerville.
Lillooet.—Weekly stage from Ashcroft.
Lightning Creek.—Between Quesnelle and Barkerville, by stage to Stanley.
One Hundred Mile House.—Stage from Ashcroft.
One Hundred and Fifty Mile House.—Stage from Ashcroft.
Quesnelle.—Two hundred and twenty-five miles from Ashcroft; stage from Ashcroft.
Quesnelle Forks.—Stage road from Ashcroft.
Soda Creek.—Stage from Ashcroft.
Stanley.— Stage from Ashcroft.
Slough Creek.—Stage from Ashcroft.
Tatla Lake.—Stage from Ashcroft, changing at Soda Creek.
Willow River.—Stage from Ashcroft.
Williams' Creek—At Barkerville.

CASSIAR.

Dease Creek.—
McDame Creek.—

COAL CENTRES.

Crow's Nest Pass.—
Nanaimo.—From Victoria, all rail, 73 miles. Steamer from Vancouver.
Union.—
Wellington.—From Victoria, all rail, 83 miles. Steamer and rail from Vancouver.

EAST KOOTENAY.

Cranbrook.—Nearest railway station, Golden. Communication by steamer from Golden to Windermer, thence by stage.
Fairmont Springs.—Nearest railway station, Golden. Steamer to Windermere, thence by stage.
Fort Steele.—Steamer and road from Golden. Steamer from Jennings, Montana, G.N.R.R.
Galbraith Ferry.—Steamer from Golden. Stage in winter.
Galena.—Nearest railway station, Golden; thence by steamer. Stage in winter.
Golden.—On the main line C.P.R., 475 miles from Vancouver.
Moyie River.—From Fort Steele 25 miles.
McMurdo District.—Steamer and trail from Golden, 35 miles.
Perry Creek.—Steamer from Golden to Fort Steele, thence by road.
St. Mary's.—From Fort Steele, 20 miles trail.
Thunder Hill.—One hundred and fifteen miles from Golden. Steamer in summer; stage in winter.
Windermere.—Steamer from Golden; stage in winter.
Wild Horse Creek.—From Fort Steele, two miles trail to Kootenay River.

WEST KOOTENAY.

Ainsworth.—Twenty-eight miles from Nelson and twelve from Kaslo. Steamer communication.
Albert Canyon.—A station on the C.P.R., 400 miles from Vancouver.
Arrowhead.—Rail from Revelstoke.
Big Bend District.—Fifty miles from Revelstoke by trail and boat.
Cariboo Creek.—Steamer from Nakusp, ten miles.
Fort Sheppard.—Nearest post office, Trail Creek; communication by rail and steamer, and rail from Arrowhead.
Illecillewaet.—On the main line C.P.R., 407 miles from Vancouver.
Kaslo City.—Thirty-five miles from Nelson; communication by steamer, and by rail from Nakusp.
Lardeau City.—Forty miles from Reelstoke; communication by steamer.
Lardo-Duncan.—Steamer from Kaslo to head of lake, thence river trail forty miles.
Nakusp.—North-west terminus of Nakusp & Slocan Railway, 50

miles from Revelstoke. Steamer communication from Arrowhead tri-weekly.

Nelson.—Thirty miles from Robson; is the eastern terminus of the Columbia & Western Railway, also of the Spokane & Northern Railroad. Steamer from Arrowhead to Robson, thence by rail to Nelson.

New Denver.—Rail and steamer from Revelstoke and rail from Nakusp; all rail from Kaslo. Distant from Revelstoke, 78 miles, from Kaslo, 28 miles.

Pilot Bay.—Eighteen miles from Kaslo, thence by steamer.

Revelstoke.—On main line C.P.R., 379 miles from Vancouver.

Rossland.—Seven miles from Trail by rail or road and all rail from Spokane.

Sproat's Landing.—One hundred and sixty miles from Revelstoke, and one and a-half miles from Robson.

Springer Creek and South Slocan Camps.—From New Denver by steamer, twenty miles.

Sandon and Cody Creek.—All rail from Kaslo, 29 miles. Steamer and rail from Revelstoke via Nakusp and Three Forks. Distant from Three Forks, four and a-half miles.

St. Mary's Country.—Steamer from Kaslo or Nelson to Davie Townsite, thence trail.

Three Forks.—Steamer from Revelstoke to Nakusp, thence rail; from Kaslo, all rail. Distant from Revelstoke, 82 miles.

Trail.—Rail from Spokane to Northport, thence steamer. Rail from Revelstoke to Arrowhead, thence by steamer; rail and steamer from Nelson; from Revelstoke, 150 miles; from Nelson, 50 miles.

Trout Lake City.—Steamer and stage from Revelstoke.

LILLOOET.

Bridge River, Cayuse Creek, Fraser River.

YALE.

Boundary Creek.—Nearest railway station on the S. & O. R., Okanagan Landing, thence by steamer to Penticton and on by stage three times a week from Penticton and six times a week to Marcus.

Fairview Camp.—Communication by boat from Okanagan Landing to Penticton, thence by stage.

Kettle River.—Steamer from Okanagan Landing to Penticton, thence by stage.

Midway.—Rail from Sicamous to Okanagan Landing, steamer to Penticton and on by stage.

Okanagan Mission.—Rail from Sicamous to Vernon, thence by stage or by steamer from Okanagan Landing to Kelowna, thence by livery.

Osoyoos.—Rail to Okanagan Landing, steamer to Penticton, and thence by stage.

Rock Creek.—Rail to Okanagan Landing, steamer to Penticton, and thence by stage.

Yale.—Nicola Lake stage from Spence's Bridge and Kamloops, 50 miles.

Any of these points may be reached by rail from Spokane to Marcus, and thence by stage six times a week.

Route Card, Railways and Steamers.

CANADIAN PACIFIC TRAINS on main line connect at Revelstoke with branch line to Arrowhead.

FROM ARROWHEAD daily boats will commence running down the Columbia about April. Up to that time boats every second day.

NAKUSP TO SANDON—Daily train each way on Nakusp & Slocan branch of C.P.R. connecting with Columbia River boats at Nelson.

SANDON TO KASLO—Daily train each way on Kaslo & Slocan Railway.

KASLO TO AINSWORTH, PILOT BAY, NELSON AND INTERMEDIATE POINTS ON KOOTENAY LAKE—Two steamers daily, viz: The "Kokanee," of the C.P.R. line, and "International," of the International Navigation and Trading Company.

NELSON TO ROBSON—Daily train each way on the Columbia

& Kootenay branch of the C.P.R. connecting with Columbia River boats at Robson.

ROBSON TO TRAIL—Steamer and rail daily.

NELSON TO SPOKANE—Daily train each way on the Spokane Falls & Northern Railway.

TRAIL TO NORTHPORT—Daily steamer connecting with Spokane Falls & Northern Railway to Spokane.

TRAIL TO ROSSLAND—Two daily trains each way on the Columbia & Western Ry.

ROSSLAND TO SPOKANE—Direct route by Red Mountain Railway, etc., etc. Also by Columbia & Western Railway to Trail, thence by boat to Northport and from there rail to Spokane.

NORTHERN PACIFIC and GREAT NORTHERN trains connect at Spokane with trains on Spokane Falls & Northern Railway direct to Nelson.

SPOKANE TO TRAIL—Spokane Falls & Northern Railway to Northport, thence by steamer to Trail, daily.

SPOKANE TO ROSSLAND—Spokane Falls & Northern Railway and Red Mountain Railway, daily trains.

SICAMOUS TO VERNON—Okanagan branch of the C.P.R. daily train.

VERNON TO OKANAGAN, KELOWNA AND PENTICTON—Rail to Okanagan and steamer the rest of the distance, daily.

EAST KOOTENAY—Canadian Pacific main line trains to Golden, thence by steamer and stage to points throughout the district.

CARIBOO—C.P.R. to Ashcroft, thence by British Columbia Express Company's stages to all points in the upper country.

NORTHERN COAST PORTS—Steamer of the C.P.N. Co. from Vancouver to Victoria daily on arrival of C.P.R. trains. From Victoria steamers of the C.P.N. Co. leave on the 1st and 15th of each month, calling at Vancouver for Valdez Island, Alert Bay, Fort Rupert, River's Inlet, Namu, Bella Bella, Bella Coola, China Hat, Lowe Inlet, Kitamat, Kitkatla, Refuge Bay, Gardner Inlet, Hartley Bay, Skeena River, Metlakahtla, Fort Simpson, Naas River.

QUEEN CHARLOTTE ISLANDS—A C.P.N. Co. steamer leaves Victoria once a month for points on these islands.

PORTS ON WEST COAST OF VANCOUVER ISLAND—C.P.N. steamer daily from Vancouver to Victoria. From Victoria steamers of the C.P.N. Co. leave on the 10th, 20th and 30th of each month for Port Renfrew, Carmanah, Clo-oose, Ucluelet, Ecool, Toquart, Village Island, Village Bay, Port Effingham, Sechart, Copper Island, China Creek, Saritas, Alberni, Clayoquot, Ahousett, Hesquiot, Friendly Cove, Nootka, Chucklesett, Kyuquot, and on the 20th of each month for Quatsino and Cape Scott.

PORTS ON EAST COAST OF VANCOUVER ISLAND AND TRIBUTARIES THERETO—C.P.N. steamer daily from Vancouver to Victoria. From Victoria steamers of the C.P.N. Co. to the following points: Gabriola Island, Salmon Arm, Nelson Island, Texada Island, Cortez Island, Redonda Island, Butte Inlet, Loughborough Inlet, Port Neville, Cracroft Island, Malcolm Island, Seymour Inlet.

NORTHERN SETTLEMENTS—Steamers of the Union Steamship Company leave Vancouver every Tuesday for Bowen Island, Howe Sound, Sechelt, Jervis Inlet, Froeck, Texada Island, Lund, Hernando Island, Cortez Island, Read Island, Valdez Island, Shoal Bay, Phillips Arm, Frederick Arm, Thurlow Island, Loughborough Inlet, Salmon River, Port Neville.

Railways and Steamboat Lines in British Columbia.

CANADIAN PACIFIC MAIN LINE—Terminus at Vancouver City.

MISSION BRANCH C.P.R.—To Seattle and Tacoma.

SHUSWAP & OKANAGAN RY. (Branch of C.P.R.)—Between Sicamous Junction and Okanagan Landing.

COLUMBIA & KOOTENAY RY. (Branch of C.P.R.)—Between Robson and Nelson.

KASLO & SLOCAN RY.—Between Kaslo and Sandon.

COLUMBIA & WESTERN RY.—Between Rossland and Trail. An extension of this line is now under construction between Trail and Robson.

RED MOUNTAIN RY.—Between Rossland and Northport, connecting with Spokane Falls & Northern to Spokane.

NELSON & FORT SHEPPARD RY.—Between Nelson and

Boundary Line, where it connects with Spokane Falls & Northern to Spokane.

ESQUIMALT & NANAIMO RY.—Between Victoria, Nanaimo and Wellington.

VICTORIA & SIDNEY RY.—Between Victoria and Sidney.

CANADIAN PACIFIC NAVIGATION CO.—Steamers between Vancouver and Victoria, New Westminster and Victoria, Fraser River Points and steamships to Northern Ports and points along the Vancouver Coast and Islands.

NORTHERN PACIFIC—Steamboat line from Victoria to Seattle and Tacoma.

UNION STEAMSHIP COMPANY—Steamers to Northern Settlements.

COLUMBIA & KOOTENAY STEAM NAVIGATION CO. (C.P.R. Steamers)—On Columbia River between Arrowhead and Northport, and on Kootenay Lake from Nelson to Kaslo and intermediate points.

INTERNATIONAL NAVIGATION & TRADING COMPANY—Steamers on Kootenay Lake from Nelson to Kaslo and intermediate points.

NOTE: Owners of steamers plying in British Columbia waters are invited to send in particulars for publication under this head.

Stage Distances.

	Miles.
Alberni from Nanaimo	57
Aldergrove from New Westminster	22
Alexandria from Ashcroft	185
Barkerville from Ashcroft	280
Beaver Creek from Nanaimo	16
Bonaparte Valley from Ashcroft	20
Bridge Creek from Ashcroft	85
Cache Creek from Ashcroft	6
Camp McKinney from Penticton	35
Clayton from New Westminster	9
Clinton from Ashcroft	32
Clover Valley from New Westminster	13½
Coutlee from Spence's Bridge	40
Cranbrooke from Windermere	87
Dog Creek from Ashcroft	132
Duck & Pringle from Savona	40
83-Mile House from Ashcroft	68
Elgin from New Westminster	12
Empire Valley from Ashcroft	18
Fairmont Springs from Windermere	15
Fairview from Penticton	28
Fairview from Camp McKinney	18
Fairview from Osoyoos	12
Fort Steele from Windermere	75
Hall's Priarie from New Westminster	19½
Hanceville from Ashcroft	220
Hat Creek from Ashcroft	14
James Island from Victoria	12
Lac La Hache from Ashcroft	100
Lansdowns from Enderby	6
Lardeau to Nais on Fish River	5
Lillooet from Clinton	47
Lower Nicola Lake from Spences' Bridge	35
Mamette Lake from Kamloops	60
Nicola Lake from Kamloops	60
Nicola Lake from Spences' Bridge	50
Saanich from Victoria	16
Okanagan Mission from Enderby	61
Okanagan from Enderby	18
150-Mile House from Ashcroft	135
Penticton from Vernon	60
Pavilion from Ashcroft	45
Quesnelle from Ashcroft	230
Quesnelle Forks from Ashcroft	191
Quilchene from Kamloops	45
Rockford from Kamloops	35
Rockford from Spence's Bridge	75
Rocky Point from Victoria	22
70-Mile House from Ashcroft	55
Soda Creek from Ashcroft	165

Sooke from Victoria	26
South Saanich from Victoria	13
Stanley from Ashcroft	26½
Surrey Centre from New Westminster	11½
Trout Lake from Lardeau	12
Vernon from Enderby	26
Wasa from Windermere	64

NOTE: We will be glad to receive particulars of stage distances not in above list, for publication in next number of the Directory.

Hotels in British Columbia.

(The charge for insertion under this heading is $1.50 per annum.)

VICTORIA—Driard Hotel, $3 per day, upwards.
" Occidental Hotel, $1.00 to $1.50 per day.
" Dallas Hotel, $2.50 to $4.
" Mt. Baker Hotel, $2.50 per day, upwards.
" New England, European plan.

VANCOUVER—Hotel Vancouver.
" " Badminton (late Manor), $2 per day, upwards.
" " Leland Hotel.
" " Commercial Hotel, $2 per day.

NEW WESTMINSTER—Guichon Hotel. Rate $2.50 per day.
" " Colonial Hotel. Rate $2.00 per day.

ROSSLAND—Lancaster Hotel. Rate $2 per day.

TRAIL—The Meakin Hotel. Rate $2.50 per day.

REVELSTOKE—Columbia House. Rate $1 per day.

NELSON—The Clarke Hotel. Rate $2 per day.
" Nelson Hotel, $2 per day.

KASLO—The Kaslo. Rate $2.50 per day.

SANDON—Balmoral Hotel. Rate $2.50 per day.

CODY—Pacific Hotel. Rate $2.50 per day.

British Columbia Timber.

PRINCIPAL TREES.

Alder	Cypress, Yellow	Pine, White
Arbutus	Fir, Red	Spruce
Birch	Hemlock	White Thorn
Cedar	Maple	Yew.
Crab Apple	Oak	

QUALITIES OF A FEW VARIETIES.

Douglas Spruce.—Good for lumber, planks, framing, bridging, ties, masts and spars.

Western Hemlock.—Of great height, makes good lumber, bark for tanning.

Englemann Spruce.—Tall, straight, good wood and durable.

Menzies Spruce.—A very large tree, wood white, and used for general purposes.

Balsam Spruce.—Building, etc.

White and Red Pine.—Also used for building and general purposes.

Black Pine.—Only for rough work.

Western Cedar.—Valuable for various purposes, ornamental, &c. Is very durable.

Yellow Cedar.—Fine grained, used in boat building, etc.

Western Larch (Tamarac).—A large tree—strong, durable wood

Fruit of British Columbia.

Apples	Peaches	Nectarines
Pears	Prunes	Grapes
Plums	Apricots	Cherries.

And berries of every description.

Hops yield from 1,200 to 2,000 pounds per acre, and are of the finest quality.

Game Found in British Columbia.

LARGE GAME.

Deer
Mountain Goat
Mountain Sheep
Cariboo
Bear
Land Otter
Porcupine
Wolves
Panthers
Elk
Mink
Coon
Wild Cats
Cougar
Beaver
Moose
Marten.

SMALL GAME.

Grouse
Duck of all kinds
Snipe
Prairie chicken
Geese
Partridge
Rabbits
Swan
Hare
Pheasant
Pigeons
Quail
Crane.

The Fish of British Columbia.

FOOD FISH.

Halibut
Red Bass (2 kinds)
Black bass (commonly called Rock Cod)
Cod
Cod (2 kinds)
Cod—kelp Trout
Black Cod
Whiting
Tom Cod
Hake
Flounders (3 kinds)
Herring
Oolachan
Smelts (2 kinds)
Anchovy
Capelin
Shad
Skate (two kinds)
Salmon (5 kinds)
Trout (2 kinds)
Sturgeon
Prawns
Crabs (2 species)
Lobsters (small burrowing kind of no economic value)
Clam (3 kinds)
Cockle
Whelk (3 kinds)
Oysters (3 kinds)
Mussels.

OIL-PRODUCING FISH.

Dog Fish
Tope Shark
Rabbit-fish
Basking Shark
Whale (2 kinds)
Porpoise
Seal (2 kinds)
Sea Lion
Sea Otter
Lutra Canadensis, or Land Otter.

Telegraph Offices in British Columbia.

Agassiz
Ainsworth
Alberni
Albert Canyon
Alder Grove
Armstrong
Arrowhead
Ashcroft
Balfour
Barkerville
Bear Creek
Beavermouth
Bridge Creek
Cape Beale
Carmanah
Central Park (telephne)
Chemainus
Chilliwack
Clan William
Clinton
Cloverdale (telephone)
Clover Valley (telph)
Cobble Hill
Cody (telephone)
Comaplix
Concentrator
Comox
Courtnay
Delta (telephone)
Departure Bay
Donald
Field
Gabriola Island
Glacier House
Golden
Griffin Lake
Halevon Hot Springs
Hammond
Hector
Hope
Hope Station
Huntington
Illecillewaet
Jordan River
Kamloops
Kaslo
Keefers
Koksilah
Ladner's Landing
Langley
Lillooet
Lytton
Matsqui
Nanaimo
Nelson
New Denver
New Duluth
New Westminster
Mission
Nakusp
North Bend
Northfield
Quesnelle
Revelstoke
Riverside
Robson
Roger's Pass
Roseberry
Rossland
Ross Peak
Salmon Arm
Sandon
San Juan
Savonas
Slocan City
Shuswap
Sicamous
Silverton
Soda Creek
Sooke
South Westminster
Spence's Bridge
Spuzzum
Stanley
Steveston
Three Forks
Trail Creek
Union
Valdez
Vancouver
Vernon
Victoria
Wellington

Ducks
Duncans
Eburne (telephone)
Enderby
Englishman River
Esquimalt (telephone)
Fanny Bay
Otter Point
134-Mile House
150-Mile House
Palliser
Parksville
Pavilion
Port Moody
Westminster J'n
Wharnock
Waterloo
Whitewater
Yale.
Ymir

Post Offices in British Columbia.

BURRARD.

Auriel Island
Aberdeen
Bella Bella
Bella Coola
Bowen Island
Claxton
Cortez Island
Fort Simpson
Port Neville
Froek
Hastings
Howe Sound
Irvine's Landing
Lund
Metlakahtla
Moodyville
Mount Pleasant
Naas Harbour
Port Moody
Read Island
Roy
Rivers Inlet
Skeena
South Vancouver
Squamish
Thurlow
Valdez Island
Vancouver
Vancouver, East End
Van Anda
Welcome Pass
Whaletown

NEW WESTMINSTER.

Abbottsford
Aldergrove
Brownsville
Central Park
Cheam
Chilliwack
Clayton
Cloverdale
Clover Valley
Coquitlam
Delta
Deroche
Dewdney
Eburne
Elgin
Epworth
Glenwood
Hall's Prairie
Harrison Hot Spgs
Harrison River
Hatzic
Hatzic Prairie
Hazelmere
Huntingdon
Ladner
Langley
Langley Prairie
Lulu Island
McConnell Creek
Mission City
Mount Lehman
Mud Bay
New Westminster
Nicomekl
Nicomin
Otter
Peardonville
Port Guichon
Port Hammond
Port Haney
Port Kells
Rosedale
Sapperton
Sardis
Shortreed
Silverdale
Steveston
Sumas
Surrey Centre
Terra Nova
Tinehead
Upper Sumas
Webster's Corners
Westham Island
Whonnock

VANCOUVER.

Alberni
Alert Bay
Beaver Creek
Beaver Point
Burgoyne Bay
Cedar
Chemainus
Clayoquot
Cobble Hill
Colwood
Comox
Corfield
Courtenay
Cowichan
Cowichan Lake
Cowichan Station
Denman Island
Departure Bay
Duncan's Station
East Sooke
East Wellington
Errington
French Creek
Fulford Harbour
Gabriola Island
Galiano
Garnham
Goldstream
Grantham
Hagan
Heal
Herriot Bay
Hernando Island
Hornby Island
Kuper Island
Koksilah
Millstream
Milne's Landing
Mount Tolmie
Nanaimo
Nanoose Bay
Northfield
North Saanich
North Salt Spring
Otter Point
Parksville
Pender Island
Plumper Pass
Port Renfrew
Quamichan
Royal Oak
Salt Spring Island
Sandwick
Saturna
Sechelt
Shawnigan Lake
Shirley
Shopland
Sidney
Sluggett
Somenos
Sooke
Sproat Lake
Turgoose
Ucluelet
Union
Union Bay
Wellington
Westholme
Young.

VICTORIA.

Arrowhead
Esquimalt
Oaklands
Happy Valley
Maywood
Metchosin
Quatsino
Rocky Point
Wanborough
Victoria
Victoria West.

YALE AND CARIBOO.

Agassiz
Ainsworth
Alexandria
Alexis Creek
Alkali Lake
Anaconda
Armstrong
Ashcroft
Ashcroft Station
Arrowhead
Balfour
Burton
Barkerville
Beaver
Big Bear Creek
Blue Springs
Boundary Falls
Cache Creek
Camp McKinney
Cherry Creek
Chilcoten
Clinton
Cody
Columbia Valley
Cottonwood
Coutlee
Craigellachie
Creighton Valley
Deer Park
Dog Creek
Donald
Douglas Lake
Empire Valley
Enderby
Fairmont Springs
Fairview
Field
Fire Valley
Fort Steele
Galena
Gang Ranch
Glenemma
Golden
Gordon Ranch
Grande Prairie
Grand Forks
Granite Creek
Greenwood
Hanceville
Harper's Camp
Hope
Horsefly
Hullcar
Illecillewaet
Kamloops
Kaslo
Keefers
Kelowna
Keithley Creek
Keremeos
Kettle River
Kualt
Lac La Hache
Lillooet
Louis Creek
Lower Nicola
Lumby
Lytton
Mamette Lake
Mara
Midway
Monte Creek
McGuigan
Nakusp
Nelson
New Denver
Nicola Lake
North Bend
Notch Hill
Okanagan
Okanagan Mission
150-Mile House
Osoyoos
Palliser
Pavilion
Pemberton Meadows
Penticton
Pilot Bay
Princeton
Quesnelle
Quesnelle Forks
Quilchena
Revelstoke
Revelstoke Station
Robson
Rock Creek
Rockford
Roger's Pass
Roseberry
Rossland
St. Elmo
St. Eugen Mission
Salmo
Salmon Arm
Sandon
Savona
Slocan City
Shuswap
Siccamous
Sidley
Silverton
Soda Creek
Spallumcheen
Spuzzum
Spence's Bridge
Tappen Siding
Thompson's Landing
Three Forks
Thunder Hill
Trail
Trout Lake
Van Winkle
Vernon
Waneta
White Lake
Whitewater
Wild Horse
Windermere
Yale
Ymir

LIST OF POST OFFICES IN BRITISH COLUMBIA AT WHICH MONEY ORDERS ARE ISSUED AND PAID:

Abbotsford, Agassiz, Alberni, Armstrong, Ashcroft Station, Aldergrove, Ainsworth, Barkerville, Burgoyne Bay, Chilliwack, Chemainus, Clinton, Cloverdale, Comox, Corfield, Courtney, Coutlee, Donald, Duncan's Station, Enderby, Esquimalt, Field, Fort Steele, Golden, Greenwood, Grand Forks, Hatzic, Hope, Illecillewaet, Kamloops, Kaslo, Ladner, Langley, Lytton, Lillooet, Midway, Mission City, Mount Pleasant, Nanaimo, Nelson, New Denver, New Westminster, Nicola Lake, Nakusp, North Bend, Plumper Pass, Port Hamond, Penticton, Pilot Bay, Quesnelle, Revelstoke, Revelstoke Station, Roger's Pass, Spence's Bridge, Rossland, Salt Spring Island, Sandon, Soda Creek, Steveston, Sumas, Salmon Arm,

Vernon, Victoria, Wellington, Whonnock, Yale, 150-Mile House.

Useful Facts for Miners.

VALUE OF METALS.

	Per Pound Avoirdupois.
Alluminum, bar	$ 60
Antimony	10
Bismuth, crude	1 95
Copper	10

Lead	03 1-4
Mercury	52
Silver Bullion	10 00
Tin	19
Zinc	04
Arsenic	10
Nickel	45
Vanadium, a white metal discovered in 1830	$10,000 00
Rubidium, an alkiline metal with dark red lines	9,070 00
Zirconium, metal in the form of black powder	7,200 00
Lithium, lightest metal known	7,000 00
Glucinum, in form of grayish-black powder	5,000 00
Calcium, the metallic base of lime	4,500 00
Stronitum, a yellow malleable metal	4,200 00
Yerbium, produced only in Sweden	4,080 00
Yttrium, discovered in 1828	4,080 00
Erbium, found associated with yttrium	3,406 00
Cerium, a metal of grayish-white color	3,400 00
Didymium, a metal associated with cerium	3,200 00
Ruthenium, extracted from platinum ore	2,400 00
Rhodium, of white color and metallic lustre	2,300 00
Niobium, first discovered in New London, Conn.	2,300 00
Barium, the metallic base of baryta	1,800 00
Palladium, of a steel-gray color	1,400 00
Osmium, a brittle, gray-colored metal	1,200 00
Iridium, the heaviest known metal	1,090 00
Uranium, a red crystalline metal	900 00
Titanium, discovered in 1791 at Cornwall, Eng.	687 00
Chromium, a hard grayish-white metal	500 00
Gold, one of the heaviest metals	330 00
Molybdenum, obtained only in small globules	225 00
Thalium, a metal resembling lead	225 00
Platinum, color of silver and heaviest metal	182 00
Manganese, a dusky white, hard metal	130 00
Potassium, bluish-white, lighter than water	64 00
Trongsten, nearly as hard as steel	115 00
Silver, a soft metallic element	12 00

WEIGHTS AND MEASURES OF ORES, EARTH, ETC.

13 cubic feet of ordinary gold or silver ore, in mine, equals one ton, two thousand pounds.

20 cubic feet of broken quartz equals one ton, two thousand pounds.

In calculating the quantity of ore in place in a mine, an allowance is generally made for moisture in the ore, determined by the character of the ore.

18 feet of gravel in bank equals one ton.
27 cubic feet of gravel when dry equals one ton.
25 cubic feet of sand equals one ton.
18 cubic feet of earth in bank equals one ton.
27 cubic feet of earth when dry equals one ton.
17 cubic feet of clay equals one ton.

AVERAGE WEIGHT OF EARTHS, ROCKS, ETC., PER CUBIC YARD.

Sand	3,360 lbs.
Gravel	3,360 lbs.
Mud	2,800 lbs.
Marl	2,912 lbs.
Clay	3,472 lbs.
Chalk	4,032 lbs.
Sandstone	4,368 lbs.
Shale	4,480 lbs.
Quartz	4,492 lbs.
Granite	4,700 lbs.
Trap	4,700 lbs.
Slate	4,710 lbs.

GENERAL INFORMATION.

A gallon of fresh water weighs 8 1-3 pounds, and contains 231 cubic inches.

A cubic foot of water weighs 62 1-2 pounds, and contains 1,728 cubic inches, or 7 1-2 gallons.

A "miner's inch" of water is approximately equal to a supply of 12 gallons per minute.

The friction of water in pipes increases with the square of its velocity.

The capacity of pipes increases with the square of their diameter, thus doubling the diameter increases the capacity four times.

To find the area of a piston, square the diameter and multiply by .7854.

In calculating horse-power of tubular boilers, 15 square feet of heating surface is equivalent to one nominal horse-power.

Each nominal horse-power of boilers will require about one cubic foot of water per hour.

The mean pressure of the atmosphere is usually estimated at 14.7 pounds per square inch, so that with a perfect vacuum it will sustain a column of mercury 20.9 inches, or a column of water 33.9 feet high.

To find the capacity of a cylinder in gallons: Multiply the area in inches by the stroke in inches will give the total number of cubic inches; divide this amount by 231 (which is the cubical contents of a gallon in inches), and the quotient is the capacity in gallons.

To find the pressure in pounds per square inch of a gallon of water multiply the height of the column in feet by .434. Approximately each foot elevation is called equal to one-half pound pressure per square inch.

To find the diameter of a pump cylinder to move a given quantity of water per minute at a piston travel of 100 feet per minute, divide the number of gallons by 4, then extract the square root, and the result will be the diameter of the pump cylinder in inches.

To find the horse-power required to elevate water to a given height, multiply the total weight of the water in pounds by the height in feet and divide the product by 33,000. An allowance should be made of 25 per cent. for water friction; also about 25 per cent. for loss in steam pipe and cylinder.

The area of the steam piston, multiplied by the steam pressure, gives the total amount of pressure exerted. The area of the water piston multiplied by the pressure of water per square inch gives the resistance. A margin of 30 to 50 per cent. must be added to move the piston at the required speed.

Quicksilver evaporates slightly at ordinary temperature and boils at 662 degrees. Its specific gravity is 13.6 at 32 degrees F.

2.035 cubic inches weigh 1 pound.

1 cubic foot weighs 849 pounds at 32 degrees F.

In a column of quicksilver every foot in height gives a pressure of 5.895 pounds per square inch. That quicksilver will pass through a smaller aperture than water is a popular fallacy naturally deducted from the fact that the former will often leak from a vessel that will hold the latter. An explanation for this seeming paradox is that quicksilver, being so much heavier, gives far greater pressure, and, in wooden vessels, water having the finer penetration, enters the fibre of the wood and swells it, thereby closing small openings, whereas quicksilver, entering only the open grain, has no expanding effect.

Gold melts at 2016 degrees, its specific gravity is 19.3.

Silver melts at 1873 degrees, its specific gravity is 10.5.

Copper melts at 1996 degrees, its specific gravity is 8.9.

Cast iron melts at 2786 degrees, its specific gravity is 7.2.

Lead melts at 612 degrees, its specific gravity is 11.3.

MEASUREMENT OF WATER.

This operation is performed in several ways, depending on the volume of water and the character of the stream, namely: by means of floats to determine the velocity of a stream of known section; by means of a notch or weir of either rect-

angular or triangular form; by means of issues of a certain area under a given head or by miner's inches; and by direct measurement in vessels of known capacity.

The latter is always preferable when the volume of water is not more than twenty miner's inches. Measurement by issues or miner's inches is suitable for volumes up to two hundred inches; for larger amounts weir measurement is required. The depth of water on the weir is measured from the level of the still water above the weir.

When the stream is so large that it cannot be measured by the use of the weir, the quantity may be approximately determined by multiplying the cross-section in square feet by the average velocity in feet per minute.

Measure the depth in feet at various equidistant points across the stream; add these together and divide by the number of measurements taken for the average depth. Multiply the average depth in feet by the width in feet for the area.

Find the velocity of flow by timing the passage of floats between two points 100 feet apart. Divide 100 by the number of minutes, and take four-fifths of the result as the average velocity. Multiply the area of cross-sections in square feet by the average velocity for the flow in cubic feet per minute.

In British Columbia a "miner's inch" of water is measured as follows: The water taken into a ditch or sluice shall be measured at the ditch or sluice head. No water shall be taken into a ditch or sluice except in a trough placed horizontally at the place at which the water enters it. One inch of water shall mean half the quantity that will pass through an orifice two inches high by one inch wide, with a constant head of seven inches above the upper side of the orifice.

Workshop Recipes.

CEMENT FOR CAST IRON.

Two ounces sal ammoniac, one ounce sulphur and sixteen ounces of borings or filings of cast iron, to be mixed well in a mortar and kept dry. When required for use, take one part of this powder to twenty parts of clear iron borings or filings, mix thoroughly in a mortar; make the mixture into a stiff paste with a little water, and then it is ready for use. A little fine grindstone sand improves the cement.

RED LEAD CEMENT FOR FACE JOINTS.

Equal parts of white and red lead mixed with linseed oil to the consistency.

CEMENT—STEAM BOILER.

Litharge in fine powder two parts, very fine sand and quicklime (that has been allowed to slack spontaneously in a damp place), of each one part; mix, and keep it from the air.

Used to mend cracks in boilers and to secure steam joints.

It is made into a paste with boiled oil before application.

CEMENT—STEAM PIPE.

Good linseed-oil varnish is ground with equal weights of white lead, oxide of manganese and pipe clay.

CEMENT—HYDRAULIC.

Made by slacking lime with water containing about two per cent. of gypsum and adding a little sand to the product.

The presence of the gypsum tends to delay the slacking of the lime, and also to harden the substance formed after the slacking.

CEMENT—CUTLERS'.

Black resin four parts, beeswax one part, fine powdered brick dust one part; mix well.

Used to fix tools into their handles.

CEMENT—LEATHER.

Gutta-percha one pound, caoutchouc four ounces, pitch two ounces, shellac one ounce, linseed oil two ounces, melted together; must be melted before being applied.

Used for uniting leather or rubber.

SOLDERS.

For Lead, one of tin and one and one-half of lead.
For Tin, one of tin and two of lead.
For Pewter, two of tin and one of lead.
For Brazing (hardest), three of copper and one of zinc.
For Brazing (hard), one of copper and one of zinc.
For Brazing (soft), one of tin, four of copper and three of zinc; or two of tin and one of antimony.

CONCRETE.

To make concrete for machinery foundations or retaining walls, use six parts of broken rock small enough to go through a three-inch mesh screen, two parts of clean, sharp sand and one part of Portland cement; thoroughly mix together when dry. Do not add any water until it is required for use, then add enough water to make a thick mortar; mix in small quantities and use at once; thoroughly tamp with a suitable tamping bar, immediately.

Concrete will set enough in twenty-four hours to carry a load, and in three to four days will be hard enough to run machinery on.

Should broken rock be difficult to obtain, use clean creek gravel of about the same size instead.

In no case use loam, clay or very fine sand.

For special strength, more cement may be used.

DUTY OF STEAM ENGINES.

A well-known engineer of high authority gives the following comparative figures, showing the economy of high grade steam engines in actual practice:

Type of Engine.	Temperature of Feed Water	Lbs. of Water Evaporated per lb. of Cumberland Coal.	Pounds of Steam per I. H. P. used per hour.	Lbs. of Cumberland Coal used per I.H.P. per hour.	Cost of I.H.P. per hour, supposing Coal at $6.00 per ton.
Non-Condensing	210°	10.5	29.	2.75	$0.0073
Condensing.....	100°	9.4	20.	2.12	0.0056
Compound Jacketed.....	100°	9.4	17.	1.81	0.0045

The effect of a good condenser and air pump should be to make available about 10 lbs. more mean effective pressure, with the same terminal pressure; or to give the same mean effective pressure with a correspondingly less terminal pressure. When the load on the engine requires 20 lbs. M.E.P., the condenser does half the work; at 30 lbs., one-third of the work; at 40 lbs., one-fourth, and so on. It is safe to assume that practically the condenser will save from one-fourth to one-third of the fuel, and it can be applied to any engine, cut-off or throttling, where a sufficient supply of water is available.

BELT GEARING.

The resistance of belts to slipping is independent of their breadth, consequently there is no advantage derived in increasing this dimension beyond that which is necessary to enable the belt to resist the strain it is subject to.

The ratio of friction to pressure for belts over wood drums is: For leather belts, when worn, .47; when new, .5; and, when over a turned cast-iron pulley, .24 and .27.

A leather belt will safely and continuously resist a strain of 350 pounds per square inch of section, and a section of .2 of a

square inch will transmit the equivalent of a horse-power at a velocity of 1,000 feet per minute over a wooden drum, and .4 of a square inch over a turned cast-iron pulley.

In high-speed belting the tension or the breadth of the belt should be increased in order to prevent belt from slipping. Long belts are more effective than short ones.

A single belt one inch wide, travelling at a velocity of 1,000 feet per minute, transmits one horse-power.

A double belt one inch wide, travelling 700 feet per minute, transmits one horse-power.

When a double belt is long and runs over large pulleys, it may be calculated to do one horse-power of work at a speed of 500 feet per minute.

The upper side of the pulley should always carry the slack belt.

To throw a belt on to its pulleys, when it has been laid off, it should always be laid on to the pulley that is not in motion first, and then be thrown over the edge of the moving pulley on to its face.

It has been ascertained by a trial that a belt will transmit about 30 per cent. more power, with a given tension, when the grain (smooth side of the leather) is in contact with the pulley than when the flesh side is turned inward. The leather is also less liable to crack, as the structure on the flesh side is less dense, and the fibres more extensible. The adhesion of belts is greater on polished than on rough pulleys, and is about 50 per cent. greater on a leather pulley than on a polished iron pulley. Large pulleys and drums may be covered with narrow strips of leather or with longer strips wound spirally. Pulley covers are manufactured in strips of the desired width, and reduced to uniform thickness by machinery. Belts should be kept soft and pliable by applying tallow occasionally and neat's foot or liver oil, with a little resin when they become hard and dried.

CALCULATING SPEED OF PULLEYS.

In all cases the diameter of the driver multiplied by the number of revolutions per minute will be equal to the product of the diameter of the driven and its speed in revolutions per minute. From this are deduced the following rules:

1. Having the diameter and speed of the driver and diameter of driven, to find the speed of the driven: Multiply the diameter of the driver in inches by its speed and divide by the diameter of the driven in inches.
2. Having the diameter and speed of the driver and speed of the driven, to find the diameter of the driven: Multiply the diameter of the driver in inches by its speed and divide by the speed of the driven.
3. Having the speed of the driver, the diameter and speed of the driven, to find the diameter of the driver in inches: Multiply the diameter of the driven in inches by its speed and divide by the speed of the driver.

WIRE ROPE TRANSMISSION.

"The use of round endless wire ropes, made especially for the purpose, running in grooved wheels or sheaves instead of an ordinary belt running on a flat-faced pulley, constitutes the Transmission of Power by Wire Ropes."

Wire rope transmission comes into use at the point where a belt or line of shafting becomes too long to be used profitably, and in point of economy it is much cheaper than its equivalent in either shafting or belting. The distance which wire rope transmission can be applied ranges from 50 to 60 feet up to miles.

Power can by this method be transmitted in any desired direction, up or down hill, across rivers, around buildings, or obstructions of any kind, and thus make available many sources of power which are now useless. The ropes hang free in the air, and require no protection from the weather, except an occasional coat of warm coal tar, which can be applied to the rope by pouring from a can into the groove of the wheel while running.

In many localities where a good and reliable water-power can be obtained, steep or uneven banks forbid the erection of

buildings in the immediate vicinity. Now, in such localities, rope transmission furnishes a complete remedy. The power can be conveyed by this medium up stream or down, upon ascent or down hill as well, or in many cases across the stream. In the latter case, where the stream is too wide to span in one section, an artificial foundation for an intermediate station can be put in, and the transmission made in two or more sections.

In short, wire rope transmission can be applied with great dams, stone quarries and all sorts of contractors' grading, excavating or building operations. A current wheel may be put in a swift place in the stream, and the power conveyed to a pump or other machinery at a distance.

In short, wire rope transmission can be applied with great profit and economy in almost every instance where the distance exceeds 100 feet, and in many cases where the distance is as short as 50 or 60 feet. The main feature, however, in wire rope transmission is distance, and the farther off the better the arrangement will work.

"When the distance materially exceeds 350 or 400 feet, a rope transmission should be divided into two or more equal parts, by means of one or more intermediate stations."

At each station we must mount a double sheave or wheel on a support of good, substantial framework or masonry.

INCLINED PLANE.

Multiply the weight of ore, car, cage and rope in tons (2,000 lbs.) by the number found in the second column, opposite the angle of shaft measured from a vertical line. The result is an equivalent weight raised vertically.

The horse-power required to hoist this load at various speeds will be found in the following table.

Example:—Weight of ore, car, cage and rope is 3,500 lbs. Angle of shaft from a vertical line is 30 degrees. Speed of hoisting 200 feet per minute. 3,500 lbs. equals 1¾ tons, 1¾ multiplied by 1,731 equals 3,031 lbs.

By the hoisting table it requires 23 horse power to raise 3,000 lbs. 200 feet per minute.

Angle of Shaft from Vertical Line in Degrees	Equivalent Weight Raised Vertically for Each ton of 2,000 lbs.	Vertical Depth for Each 100 feet Length of Incline	Angle of Shaft from Vertical Line in Degrees	Equivalent Weight Raised Vertically for Each Ton of 2,000 lbs.	Vertical Depth for Each 100 feet Length of Incline
0	2,000	100	50	1,285	64
5	1,992	99½	55	1,147	57
10	1,969	98½	60	1,000	50
15	1,931	96½	65	844	42
20	1,879	94	70	684	34
25	1,812	90½	75	517	26
30	1,732	86½	80	347	17
35	1,638	82	85	174	9
40	1,532	76½	90	0	0
45	1,414	71			

WEIGHT AND COMPARATIVE FUEL VALUE OF WOOD.

One cord air-dried hickory or hard maple, weighs about 4,500 lbs., and is equal to about 2,000 lbs. coal.

One cord air-dried white oak, weighs about 3,850 lbs., and is equal to about 1,715 lbs. coal.

One cord air-dried beech, red oak and black oak, weighs about 3,250 lbs., and is equal to about 1,450 lbs. coal.

One cord air-dried poplar (whitewood), chestnut and elm, weighs about 2,350 lbs., and is equal to about 1,050 lbs. coal.

One cord air-dried average pine, weighs about 2,000 lbs., and is equal to about 925 lbs. coal.

From the above it is safe to assume that 2¼ lbs. of dry wood is equal to 1 lb. average quality of soft coal, and that

the full value of the same weight of different woods is very nearly the same—that is, a pound of hickory is worth no more for fuel than a pound of pine, assuming both to be dry. It is important that the wood be dry as each 10 per cent. of water or moisture in wood will detract about 12 per cent. from its value as fuel.

HORSE-POWER FOR HOISTING.

The table gives the horse-power required for hoisting various loads at the speeds shown. An allowance of 20 per cent. has been made for friction.

Wt. of Ore, Car, Cage and Rope.	SPEED—FEET PER MINUTE.										
	25	50	100	150	200	250	300	350	400	450	500
1,000	7/8	1 7/8	3 3/4	5 1/2	7 1/2	9	11	13	14 1/2	16 1/4	18
1,200	1	2 1/4	4 1/4	6 1/2	8 3/4	11	13	15	17 1/2	19 1/2	22
1,500	1 1/2	2 3/4	5 1/2	8 1/4	11	14	16 1/2	17	22	24 1/2	27 1/4
1,800	1 3/4	3 1/4	6 1/2	9 3/4	13	16 1/4	19 1/2	22 3/4	26	29 1/4	32 1/2
2,000	1 7/8	3 3/4	7 1/2	11	14 1/2	18	22	26	29	32 1/2	36
2,200	2	4	8	12	16	20	24	28	32	36	40
2,500	2 1/4	4 1/2	9	13 1/2	18	22 1/2	27	31 1/2	36	40 1/2	45
2,800	2 1/2	5	10	15	20	25	30	35	40	45	50
3,000	2 7/8	5 3/4	11 1/2	17 1/4	23	28 3/4	34 1/2	40 1/4	46	51 3/4	57 1/2
3,200	3	6	12	18	24	30	36	42	48	54	60
3,500	3 1/8	6 1/4	12 1/2	18 3/4	25	31 1/4	37 1/2	43 3/4	50	56 1/4	62 1/2
3,800	3 1/2	7	14	21	28	35	42	49	56	63	70
4,000	3 3/4	7 1/4	14 1/2	21 3/4	29	36 1/4	43 1/2	50 3/4	58	65 1/4	72 1/2

CODES USED: Clough's, Moering & Neal, A-B.C. 4th Edition, and Bedford McNeill.

Cable Address: "MEDORA

Alfred Allayne Jones,

Stock and Mining Broker.

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Mining Properties Negotiated.

CORRESPONDENCE with Prospectors invited.

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Incorporated Mining Companies of B.C.

Name of Company.	Capital Stock.	Date of Registration.	Office.
Alpha Milling & Mining Company	$ 120,000	22 May, '89	Victoria
Anglo-American " "	3,000,000	15 " '90	Yale
Alberta & British Columbia Exploration Co. Ld	£ 20,000	22 April, '91	Victoria
American Development Co	$ 100,000	17 Sept. '94	New Denver
Antler Creek Mining Co. Ld	1,000,000	10 Feb. '96	Vancouver
Allison Ranch Hydraulic Mng. Co.	250,000	1 May,	N Westminster
Alberni Mountain Rose Gold Mining Co	250,000	13 Jan.	Vancouver
Alliance Prospecting Syndicate B.C	100,000	13 "	"
Alhambra Gold & Copper Mng. Co	600,000	5 Aug.	Victoria
Athabasca Gold Mining Co	1,000,000	13 Sept.	New Westm'str
Alf Gold Mining Co	1,000,000	21 Sept.	Rossland
Acme " "	600,000	3 June,	Victoria
Alberta " "	1,000,000	28 Sept.	Spokane, Wash
Anglo-American Gold Mining and Milling Co., Ld	1,500,000	10 Oct.	Rossland
Agnes Hydraulic Mining and Milling Co., Ld	200,000	16 "	North Bend
Alexandra Mining & Dredging Co.	3,000,000		Vancouver
Argonaut Gold Mining Co. of Kootenay	500,000		"
Alamo Mining Co	500,000		New Denver
Anglo-American Gold & Platinum Hydraulic Mining Co	250,000		Vancouver
Almota Gold Mining Co	1,000,000	31 "	Victoria
Albion Gold Mining Co	500,000	19 Nov.	Vancouver
Abe Lincoln Gold Mining Co	1,000,000	27 "	Rossland
Alpha Bell Gold Quartz Mng. Co. Ld	500,000	14 Dec.	Vancouver
Alki Gold Mining Co., Ltd	750,000	25 Jan. '97	Tacoma, Wash.
Arlington Gold and Copper Mining Co	1,000,000	12 Mar.	Greenwood
Adams Mining Co	1,000,000	20 "	Sandon
Ashcroft & Kootenay Mining Co	500,000	1 Feb.	Vancouver
Alberta & Kootenay Development Co.	500,000	6 "	Golden
American Boy Mining & Milling Co.	1,000,000	13 "	Spokane, Wash
Active Mining and Development Co.	1,000,000	22 "	Vancouver
Ambrozine Gold mines	500,000	19 "	"
Apex Gold Mining and Development Co	1,000,000	17 "	Spokane, Wash
Aurus Mining Co	1,000,000	25 "	"
Albany Gold Mining Co	750,000	27 "	Rossland
Alwilda Gold Mining and Development Co	900,000	27 "	"
American Eagle Gold Mining Co	1,000,000	26 "	"
Amazon Gold Mining and Smelting Co.	1,000,000	17 "	Portland, Ore
Aaron's Rod Mining and Development Co	1,000,000	5 Mar.	Nelson
Arlington Consolidated Mining and Smelting Co	1,000,000	3 "	Spokane, Wash
Argo Mines of Sandon	100,000	8 "	Sandon
Algonquin Consolidated M'ng & Developm't Co	1,000,000	5 April	Rossland
Amazon Gold M'ng & Mill'g Co.	"	12 "	"
Anaconda Consolidated Gold M'ng Co	3,000,000	20 "	"
Atlas M'ng & Developm't Co	1,000,000	30 "	"
Argentine Gold M'ng Co	"	6 May	Spokane
Ashcroft Gold M'ng Co	25,000	14 June	Ashcroft
Bellingham Bay Hydraulic Mining Co	30,000	11 Jan. '95	French Ck WK
Boundary Creek Mining Co	1,000,000	28 June,	Bndry Fall YD
British American Mining Co	500,000	1 Aug.	Rossland
Black Jack Quartz " "	120,000	18 Mch. '90	Barkerville

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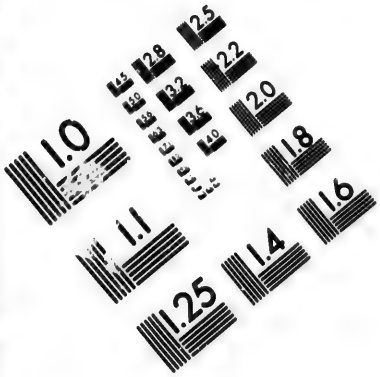
AGENTS FOR VICTORIA, 67 Yates Street, VICTORIA, B.C.

COMPANY.	Stock	Registra'n	Office.
Bear Lake Consolidated Mining Co. Ld	$ 500,000	18 April, '94	Victoria
B.C. Gold Fields Exploration & Concessions Co. Ld	500,000	13 Mch. '95	Vancouver
Byron N. White Co	500,000	27 May, '93	Nelson
British Columbia Syndicate, Ld	100,000	6 Feb. '96	Rossland
Bunker Hill & Blackwood Mng. Co.	500.000	30 April	Vancouver
B.C. Mining & Development Syn.	2,000 000	15 May,	Rossland
British Columbia School of Mines.	30,000	14 May, '96	Vancouver
British Lion Mining & Milling Co.	600,000	25 June,	Rossland
B.C. Gold Mining Co	1,000,000	25 July,	Vancouver
Bondholder Mining Co	1,000,000	1 Aug.	"
B.C. Consolidated Gold Mining Co.	1,000,000	21 "	Rossland
Badger Tourmaline Consolidated Gold Mining Co	1,500,000	28 "	"
Beaver Quartz Mining Co	1,000,000	10 Sept.	Vancouver
Bean Pot Gold Mining Co	500,000	23 "	Victoria
Buffalo " " "	500.000	22 "	"
Beaver " " "	750,000	28 May,	"
Blue Bird " " "	600,000	1 June,	"
Butte Gold-Copper " "	1,000,000	6 July,	Spokane, Wash
Big Valley Creek Gold Mines	£125,000	18 Aug.	London, Eng
B.C. Exploring Syndicate	£20,000	24 Sept.	" "
B.C. Mining Co	£20,000	24	" "
B.C. Smelting and Refining Co	$2,500,000	2 Oct.	Jersey City, NJ
Blue Bird Mining Co	300,000	1 "	Spokane, Wash
Big Three Gold Mining Co	3,500,000	3 "	" "
Boundary Creek Mining and Milling Co., Ld	1,500,000	21 "	Greenw'd City
Boundary Falls Mining Co., Ld	500,000	19 "	Vancouver
Black Creek Hydraulic Mining Co. of Cariboo	300,000		
Bonanza Mining Co			Lillooet
Botanic Creek Gold Mining Co			Vancouver
B.C. Gold Dredging Co	1,500,000	13 Nov.	"
B.C. Tunnel and Development Co.	500,000	23 Oct.	Rossland
Big Chief Mining Co	1,000,000	10 Nov.	Vancouver
Bonanza Mountain Gold Mining Co	1,500,000	23 "	Grand Forks
Big Buck Gold Mining Co	1.000,000	23 "	Rossland
Burrard Mining Association	50,000	27 "	Vancouver
Blackwater Gold Mining Co	500,000	27 "	
Bon Diable Gold Mining Co	75,000	8 Dec.	Vernon
B. C. Development Association, Ld	£10,000	7 "	England
Bruce Gold Mining Co, Ld	$1,000,000	12 "	Rossland, B.C.
Black Rock Gold Mining Co	1,000,000	14 "	Seattle, wash
Bowen Island Mining Co	1,000,000	9 "	Tacoma, Wash
B. C. Gold Property Co., Ld	250,000	19 "	Victoria
B. C. Exploration Co., Ld	100,000	19 "	Rossland
Big Six Gold and Copper Mining Co., Ltd	1,500,000	28 "	"
British Gold Mining Co. Ld	1,000,000	28 "	Vancouver
Bald Mountain Mining & Development Co. Ld	2,500,000	28 "	Golden
Black Prince Mining & Milling Co. Ld	1,000,000	30 "	Rossland
B. C. Development Co. Ld	£30,000	4 Jan. '97	London, Eng.
British Canadian Gold Fields, Ex. Dev. & Inv. Co. Ld	$2,500,000	27 Jan. '97	Toronto, Ont
B. N. A. Gold Mining and Milling Co. Ld	1,000,000	7 Aug. '90	Rossland
Big Bend Gold Mining Co	250,000	19 Feb. '97	Vancouver
B.C. Southern Prospecting and Development Co	50,000	1 Mar.	Rossland
B.C. Mining Prospectors' Exchange	250,000	3 "	Vancouver
Brown Bear Mining and Development Co	500,000	4 "	Donald
Berlin Gold Mining Co	100,000	13 "	Rossland
Blue Eyed Nellie Mining Co	1,000,000	11 "	"
B.N.A. Mines	1,000,000	11 "	Kaslo
Broken Hill Mining and Development Co	1,000,000	15 "	Nelson
British North America Mining and Development Co	2,500,000	10 "	Rossland
Bullion Mining & Milling Co	1,000,000	12 "	Greenwood



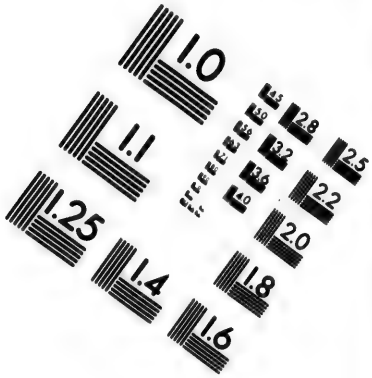


IMAGE EVALUATION
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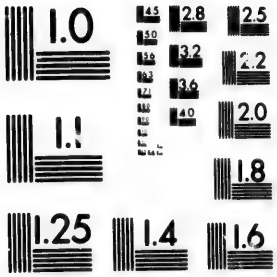

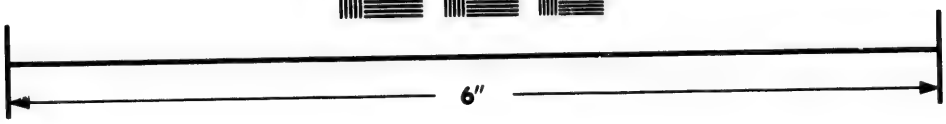

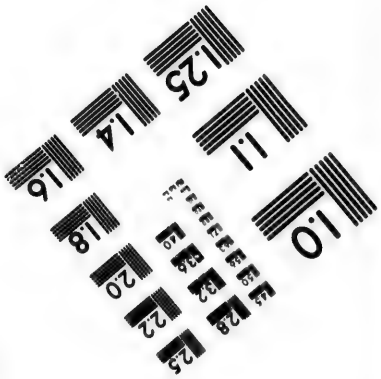

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Company.	Stock.	Registra'n	Office.
Boundary-Helen Gold Mining Co.	$ 300,000	20 Mar '97	Greenw'd City
British American Mining Development Co.	1,000,000	23 "	Spokane, Wash
British American Prospecting and Development Co.	3,000,000	22 "	Toronto, Ont
British Pacific Gold Property Co.	5,000,000	18 "	Victoria
Broken Three Gold Mining Co.	400,000	22 "	Vancouver
Bonita Gold Mining Co.	1,000,000	8 Feb.	Spokane, Wash
Bridge River & Lillooet Gold Mining Co.	750,000	6 Feb. '97	Vancouver
Beaudette Mining Co.	600,000	13 "	Sandon
Brunswick Mining & Development Co.	1,000,000	10 "	Vancouver
British American Gold Mining Co.	1,500,000	12 "	Rossland
Brandon & Golden Crown Mining Co.	1,500,000	15 "	"
Britannia Mining Co.	250,000	16 "	Slocan City
British Empire Mining Co.	200,000	15 "	Vancouver
Buffalo Mining Co., of Slocan	150,000	15 "	"
Big Bend Gold Fields	2,000,000	20 "	"
Big Bend Gold Mining Co.	250,000	19 "	"
Blue Point Mining & Milling Co.	125,000	23 "	Kaslo
B.C. Contact Gold Mining Co.	1,000,000	20 "	Portland, Ore
B.C. Gold Discovery Company	£100,000	23 "	London, Eng
Ballarat Mining Co.	$ 125,000	24 "	Rossland
Barnato Gold and Silver Mining Co., of Slocan	1,000,000	24 "	"
Bunker Hill & Sullivan Gold Mining Co.	1,000,000	25 "	"
Bachelor Mines Co.	500,000	27 "	Vancouver
Black Hills Mining Co., of B.C.	100,000	26 "	Victoria
Baltimore Gold M'ng & Developm't Co.	1,500,000	30 March	Rossland
Briggs-Phillips M'ng Co.	1,500,000	25 "	Spokane Wash
British Columbia Agency	£ 100,000	24 "	London, Eng.
Bright Prospects Gold M'ng & Developm't Co.	$1 000,000	27 "	Rossland
B. C. M'ng & Mill'g Co.	750,000	7 April	Spokane Wash
Belcher Consolidated Gold M'ng Co	1,200,000	3 "	Rossland
Black Diamond M'ng & Developm't Co.	600,000	3 "	Kaslo
British American Exploration & Gold M'ng Co.	10,000,000	5 "	Victoria
B. C. London & Kootenay M'ng & Developm't Co.	2,000,000	8 April	Rossland
Black Currant M'ng Co.	1,000,000	30 "	Kaslo
B. C. Gold Fields M'ng & Mill'g Co.	2,000,000	8 May	Victoria
British North Western Developm't Co.	1,000,000	6 May	Victoria
Columbia Mining Co. Ld.	500,000	7 Aug. '90	Ainsworth
Columbia-American Mining Company	500,000	16 " '92	"
Canadian Northwest Mining Co.	2,000,000	31 Mch. '94	Kas o
Canadian Pacific Mining & Milling Co.	500,000	9 May,	Ainsworth
Columbia Mining Co.	1,000,000	6 Sept.	Yale
Cariboo Gold Fields Ld	100,000	26 Mch '95	Barkerville
Centre Star Mining & Smelting Co	500,000	16 July,	Rossland
Columbia Hydraulic Co.	100,000	19 "	Revelstoke
Cariboo Reefs Development Co. Ld	£20,000	7 Aug.	Victoria
Crown Point Mining & Milling Co	$1,000,000	10 "	Rossland
Caledonia Consolidated Mining Co	500,000	13 Nov.	"
Crow's Nest Coal & Mineral Co. Ld.	2,000,000	25 Mch. '89	Victoria
Cariboo Creek Mining " "	50,000	19 June,	Donald
Crow's Bar " " "	25,000	2 July, '90	Vancouver
Cataract Hydraulic Co. Ld.	18,000	31 " '95	Victoria
Consolidated Alberni Gold Mining Co. Ld.	500,000	18 Feb. '96	"
Columbia Mining Co. of Victoria	100,000	26 June,	"
C. & C. Mining Co	500,000	2 July	Rossland
Channe Mining Co.	1,000,000	3 Aug.	Vancouver

COMPANY.	Stock.	Registra'n	Office.
Columbia & Ontario Gold Mining Co	750,000	13 "	Rossland
Consolidated Sable Creek MiningCo	1,500,000	19 "	Vancouver
Copper Belle Mining Co.	1,000,000	4 Sept,	Rossland
Colonna Gold Mining Co	1,000,000	14 "	"
Commander Mining & Smelting Co.	500,000	16 "	Victoria
Camp Bird Gold Mining Co.	1,000,000	27 "	"
Consol " "	1,000,000	27 "	"
Crown Point " "	1,000,000	30 May,	"
California " "	2,500,000	26 June,	Spokane, Wash
Chicago " "	500,000	25 Sept,	" "
Celtic Queen " "	750,000	2 Oct.	" "
Cambridge " "	1,000,000	12 "	Rossland
Canadian " "	1,000,000	12 "	"
Cottonwood River (B.C.) Alluvial Gold Mining Co., Ld.	£ 65,000	12 Oct.	England
Cariboo Hydraulic Mining Co.	$ 300,000		
Cariboo & Kootenay Prospecting & Mining Co.	100,000		
Cariboo & Horsefly Mining Co.			Osoyoos
Confidence Mining Co.			Boundary Crk
Cinnibar Mining Co. of B.C.	100,000		Vancouver
Caledonia Consolidated Mining Co.	500,000		Spokane, Wash
Combination Mining and Milling Co.	600,000	31 Oct. '96	"
Cariboo Mining, Milling & Smelting Co.	800,000	23 Nov.	Victoria
Cameronian Gold & Silver Mining Co.	850,000	23	Sandon
Cumberland Mining Co.	$2,000,000	25 Nov. '96	Rossland
Cromwell Mining & Development Co. Ld.	1,200,000	7 Dec.	Rossland
Camp Hewitt Mining & Development Co. Ld.	1,000,000	17 "	Vernon
Canadian Mining, Milling & Smelting Co. Ld.	2,000,000	16 "	Sandon
Canada Prospecting & Mining Co. Ld.	100,000	21 "	Vancouver
Carnduff Mining & Developing Co. Ld.	1,000,000	22 "	Slocan City
Copper Mountain Mines, Ld.	500,000	28 "	Vancouver
Copper Giant Gold Mining Co. Ld.	1,000,000	4 Jan. '97	Rossland
Canyon Creek Mining & Developing Co. Ld.	1,000,000	30 Dec. '96	"
Caledonia General Mining Association, Ld.	1,500,000	16 Jan. '97	Victoria
Canadian Gold Mining Co.	1,000,000	20 "	Spokane, Wash
C.B. & Q. Gold Mining & Development Co.	1,000,000	27 Feb.	Rossland
Canadian-American Gold Mining & Development Co.	1,500,000	24 "	"
Chenango Mining Co.	1,000,000	23 "	Spokane, Wash
Cornwallis Mining & Development Co.	1,000,000	25 "	Nelson
Cayoose Creek Gold Hills Mining & Milling Co.	200,000	27 a	Vancouver
Cameron Lake Mining Co.	100,000	3 Mar.	Nanaimo
Central Exploration Co.	100,000	5 "	Vancouver
Canadian Citizens Gold Mining Co	500,000	6 "	"
Cayoosh Creek Mines.	500,000	4 "	"
Columbia & Quartz Creek Mining & Development Co.	500,000	6 "	Beavermouth
Cole Hill Gold, Silver & Copper Mining Co	1,000,000	5 "	Kaslo
Consolidated Mines Co.	1,500,000	6 "	Sandon
C.C. & J. Mining & Development Co.	1,000,000	15 "	Victoria
Cassiar, Cariboo & Kootenay Mining Co.	1,000,000	10 "	Vancouver
Clifford Gold Mining Co.	1,000,000	10 "	Spokane, Wash
Columbia Mineral and Mine Assn.	250,000	11 "	Vancouver
C.W.D. Clifford & Co.	10,000	12 "	Dist. of Cassiar
Christina Mining & Milling Co.	1,000,000	3 Feb.	Tacoma, Wash.
Campbell-McRae Co.	150,000	1 "	Rossland
Carbonate Silver Mining Co.	1,000,000	29 Jan.	"

Company.	Stock.	Registra'n	Office.
Canadian Pacific Gold Mining Co.	750,000	5 Feb. '97	"
Cascade Development Co	500,000	5 "	Spokane, Wash
Consolidated Seven Mines Co	1,000,000	2 "	Rossland
Camp McKinney Development Co.	600,000	9 "	Vancouver
Carnes Creek Consolidated Gold Mines	1,000,000	10 "	Revelstoke
Castle Mountain Mining & Development Co	2,000,000	12 "	Rossland
Columbia Cariboo Gold Mining Co	1,000,000	10 "	Trail
Clark-Seattle Gold Mining Co	6,000,000	11 "	Grand Forks
Cardonagh Mines Co	500,000	22 "	Vancouver
Concord Mining Co	1,000,000	22 "	"
Carlton-Hood Mining Co	1,000,000	22 "	Rossland
Commonwealth Mining & Development Co. of Canada	1,000,000	22 "	"
Cariboo Creek & Canadian Mining & Development Co	2,000,000	18 Mar.	"
Cliff Gold Mining Co	500,000	20 "	Vancouver
Confederation Mines Development Corporation	2,500,000	18 "	Toronto, Ont.
Cassiar Yukon Mines, Ltd	50,000	5 Aug. '97	Vancouver
Charleston M'ng Co., Ltd	150,000	12 Aug. '97	Kaslo
Chico Gold M'ng Co	1,000,000	30 Mar. '97	Rossland
Consolidated Goodenough & Ruby Gold M'ng Co	1,500,000	30 "	N.Westminst'r
Christina-Cascade M'ng & Developm't Co	1,000,000	2 April	Rossland
Chrysolite Gold M'ng & Developm't Co	1,000,000	14 "	Waitsburg, W.
Cody-Slocan M'ng & Milli'g Co	250,000	14 "	Sandon
Climax Gold M'ng Co	1,000,000	6 May	Spokane, Wash
Corinth Mines	£ 100,000	5 "	England
Crow's Nest Pass M'ng Co	75,000	6 "	Fort Steele
Duluth & St. Paul Mining Co	2,000,000	8 Feb. '93	Ainsworth
Dixie Mining & Milling Co	500,000	18 Nov. '95	Rossland
Donald Gold Mining Co	10,000	13 May, '89	Donald
Delacola Gold Mining Co	1,000,000	21 Aug. '96	Rossland
Delhi Mining & Milling Co	750,000	13 July,	Spokane, Wash
Deer Park Mining Co	1,000,000	24 "	" "
Deleware Mining & Milling Co	1,000,000	3 Sept,	" "
Dominion Developing & Mining Co	500,000		
Dandy Mining Co			Nelson
Delta Mining & Developing Co	$ 100,000		Vancouver
Dardanelles Mining & Milling Co. Ld	1,000,000	4 Dec. '96	Kaslo
Dundee Gold Mining Co. Ld	1,000,000	4 "	Rossland
Dundurn Gold Mining Co. Ld	1,000,000	9 "	"
Dry Belt Mining & Milling Co. Ld	1,000,000	15 "	Sandon
Dollaroracy Mining & Smelting Co	1,000,000	1 Feb. '97	Trail
Deep Cave Gold Co	250,000	10 "	Vancouver
Douglas Mining Investment & Brokerage Co	500,000	10 "	"
Del Equador Mines Co	500,000	19 "	"
Diamond Jubilee Mining & Development Co	2,000,000	25 "	Rossland
Donald Prospecting & Development Co	500,000	6 Mar.	Donald
Diadem Gold Mining & Development Co	1,000,000	11 "	Spokane, Wash
Detroit Consolidated Gold Mining Co	1,000,000	17 "	Rossland
Daphne Mining & Developm't Co	1,000,000	27 Mar. '97	N. Westminstr
Dominion Gold & Silver Mines Developm't Co	2,000,000	3 April	Toronto
Dunlop M'ng & Investm't Co	1,000,000	8 "	Rossland
Derby M'ng Co	"	23 "	Nelson
Double Eagle M'ng & Developm't Co	"	3 May	Kaslo
Diamond Hill Mines	"	7 "	Vancouver
Eric Gold Mining Co	1,000,000	18 June,	Rossland
English & French Gold Mining Co.	2,000,000	19 Sept,	Grand Forks
Electrical Reduction & Refining Co	25,000	28 "	Rossland
Exchequer Gold Mining Co	1,000,000	19 "	Nelson

COMPANY.	Stock.	Registra'n	Office.
Emu " "	£10,000	22 June, '97	England
Eastern Star Gold Mining Co.	$ 500,000	30 July,	Spokane, Wash
Elkhorn Silver Mining Co.	1,000,000	8 Sept,	" "
English-Canadina Gold Mining Co.	1,000,000	17 Oct.	" "
Empire Consolidated Mining Company	500,000	11 Aug. '90	Ainsworth
Eureka Consolidated Mining Co.	500,000	28 June, '95	Rossland
Evening Star Mining Co.	1,000,000	5 Oct. "	"
E. Eootenay Explorat'n Syndicate.	£ 80,000	5 " '93	East Kootenay
Eldon Gold & Silver Mining Co.	$1,000,000	4 Nov. '96	Spokane, Wash
Ethel Group Gold Mining Co. of Rossland	1,500,000	7 "	Rossland
Empire Mining & Milling Co. Ld.	1,000,000	16 Jan. '97	"
East St. Louis Gold Mining Co. Ld.	1,000,000	22 Jan. '97	"
Erie Mining and Milling Co.	200,000	1 Feb.	Sandon
East Kootenay Mining & Development Co.	1,000,000	15 "	Golden
Echo Mining & Milling Co.	250,000	10 "	Kaslo
Excelsior Gold Mining Co.	500,000	10 "	Vancouver
Eldorado Placer Gold Mining Co.	200,000	19 "	"
Ellen Silver Mining Co.	1,000,000	26 "	Spokane, Wash
Enterprise Gold Mining Co.	1,000,000	4 Mar.	"
East Kootenay & Elk River Development & Exploration Co.	75,000	11 "	Fort Steele
Empress Gold Mining Co.	1,000,000	15 "	Victoria
Esther & Queen Anne Consolidated Gold Mining Co.	1,000,000	11 "	Spokane, Wash
Early Bird Gold Mining Co.	1,000,000	23 Feb.	Rossland
Empress of India Mining Co.	1,000,000	23 Mar.	N. Westminst'r
Equitable Gold Mining & Development Co.	1,000,000	16 "	Rossland
Edgar Gold M'ng & Smelting Co.	1,500,000	30 Mar. '97	Rossland
Erie Consolidated M'ng Co.	1,000,000	4 May,	"
East Kootenay Prospecting & Developing Co.	2,000	12 July	Trail
Fraser River Gold Gravels Syndicate, Ld	£7,000	7 Feb. '90	Vancouver
Freddie Lee Mining Co.	$ 500,000	23 Mch. '93	Kaslo
Finch Mining Co. Ld.	6,000	19 April, '95	Vancouver
French Creek Mining Co.	2,000,000	11 Feb. '96	Revelstoke
43 M. and M. Co. of Cariboo, Ld.	600,000	8 "	North Bend
Freeburn Gold Mining Co.	500,000	20 April,	Victoria
Ferguson & Orr Co	10,000	21 Aug.	Trail
Fanny Bay Gold Mining Co.	600,000	17 Sept.	Vancouver
Fairview " " "	1,000,000	12 Aug.	Seattle, Wash
Fishback Hydraulic Gold Mining Co	300,000		" "
Fraser River Mining and Dredging Co	2,500,000		Vancouver
Fire Mountain Gold Mining Co.	1,000,000	18 Nov.	"
Fourteen Gold Mines Consolidated Co. Ld	5,000,000	19 Dec. '96	Rossland
Falstaff Gold Mining Co. Ld.	1,500,000	4 Jan. '97	"
Finance Gold Mining Co. Ld.	$1,000,000	9 Jan. '97	Rossland
Favourite Gold Mining & Develop Co.	5,000,000	10 Feb.	Victoria
Forest Belle Mining & Development Co.	1,250,000	18 "	Rossland
Florence Mining & Development Co., of Spokane	250,000	20 "	Kaslo
Fairmont Gold Mining Co.	1,000,000	23 Mar.	Rossland
Fennel Mining and Development Co.	"	22 "	N. Westminst'r
Fern Gold Mining & Milling Co.	200,000	22 "	Vancouver
Fisher Maiden Consolidated Mining & Smelting Co.	1,000,000	20 "	Spokane, Wash
Fairview Consolidated Gold Mines Co., of Fairview. Ltd.	975,000	18 Aug. '97	Victoria
Fire Lake Gold Mines	1,000,000	31 March	Vancouver
Fort Steele M'ng Co.	600,000	10 April	Spokane, Wash
Frederick Arm M'ng Co.	500,000	14 "	Vancouver
Falls View Gold & Silver M'ng Co.	300,000	26 "	Kaslo
Gold Queen Mining Co.	400,000	30 Sept, '92	Yale

Company.	Stock.	Registra'n.	Office.
Good Hope Mining & Milling Co	500,000	27 May, '95	Rossland
Gold Hill Mining Co	"	14 Oct.	"
Great Western Mining Co	1,000,000	20 Dec.	"
Golden Gate Mining Co. Ld	60,000	29 Jan. '96	Vancouver
Georgia Gold Mining Co. Ld	1,000,000	14 April,	Victoria
Golden Cache Mines Co	500,000	10 July,	Vancouver
Gold King Mining Co	1,000,000	1 Aug.	Rossland
Gold Hill Quartz Mng. Co. Fairview	750,000	10 Sept.	Victoria
Gold Stream " "	1,000,000	30 May,	Cudahy, Wis
Green Crown Mining & Milling Co.	"	11 June,	Spokane, Wash
Golden River, Quesnelle, Ld	£350,000	18 Aug.	London, Eng
Grand Prize	$1,000,000	19 Sept	Spokane, Wash
Gibson Mining and Milling Co	650,000	14 Oct.	"
Great Hopes Mining Co			Boundary Crk
Gabriola Coal Co	1,000,000		Nanaimo
Golden Era Mining Co	8,000		Vancouver
Gold Range Exploring & Mining Co	750,000	4 Nov.	"
Grand Forks Gold Mining Co	1,500,000	7 "	Grand Forks
Great West Gold Fields Development Co. of Vancouver	100,000	16 "	Vancouver
Gold Mountain Mining & Milling Co	1,000,000	14 "	"
Germania Gold Mining Co	"	16 "	Rossland
Golden Dip Mining & Milling Co	500,000	30 "	"
Golden Wedge Mining Co. Ld	1,500,000	5 Dec.	"
Gopher Gold Mining Co. Ld	1,000,000	9 "	"
Golden Cache Extension Gold Mining Co. Ld	600,000	21 "	Vancouver
Granite Mining & Smelting Co	500,000	21 "	Spokane, Wash
Gold Coin Mining Co. Ld	1,000,000	4 Jan. '97	Rossland
Giant Mining Co	2,500,000	30 Dec. '96	Spokane
Goldie-Rene Mining Co. Ld	1,000,000	13 Jan. '97	Rossland
Gresham Gold Exploring Syndicate, Ld	£ 50,000	14 "	London, Eng
Galena Mines, Ld	£550,000	26 "	" "
German Mining & Milling Co	$ 50,000	1 Feb.	Tacoma, Wash.
Golden Bell Mining Co	1,000,000	28 Jan.	Rossland
Golden Eagle Mountain Gold Mining Co	600,000	30 "	Vancouver
Golden Chain Prospecting & Developing Co	2,000,000	6 Feb.	Nelson
Golden Era Prospecting and Development Co	"	12 "	Rossland
Granville Mining Co	1,000,000	22 "	Vancouver
Golden Ears Gold, Silver & Copper Mining Co	40,000	19 "	N.Westminst'r
Golden West Development & Exploration Syndicate	500,000	22 "	Vancouver
Gold Queen Mining & Reduction Co.	1,000,000	19 "	Spokane, Wash
Golden Canyon Gold & Silver Mining Co	800,000	26 "	Vancouver
Golden Treasure Mining & Developing Co	250,000	27 "	"
Gold Bar Mining & Development Co.	1,200,000	27 "	Rossland
Granite Mining & Milling Co	700,000	1 Mar.	Spokane, Wash
Goodenough Mines	800,000	2 "	Kaslo
Great Ida Gold Mining Co	750,000	8 "	Rossland
Golconda Mining & Milling Co	$ 50,000	10 Mar. '97	Vancouver
Golden West Mining & Development Co	200,000	13 "	"
Glasgow Gold Mining Co	1,000,000	18 "	Rossland
Great Hopes Mining Co	500,000	23 "	Spokane, Wash
Great West Gold & Silver Mining Co.	1,000,000	18 "	Sandon
Grace Darling Gold M'ng Co	150,000	30 March	Rossland
Great Western Mines	1,000,000	27 "	Revelstoke
Golden Fleece M'ng Co	"	30 "	Rossland
Good Friday Gold M'ng Co	"	23 "	"
Grand Union M'ng & Develop-m't Co.	"	2 April	"

COMPANY.	Stock.	Registra'n	Office.
Great Commonwealth Developm't & M'ng Co	5,000,000	7 Mar '97	Rossland
Golden Canyon Gold & Silver M'ng Co.	800,000	5 "	Vancouver
Gladstone M'ng Co	1,000,000	13 "	Spokane, Wash
Golden & Fort Steele Developm't Co.	750,600	8 "	Golden
Good Hope M'ng & Milli'g Co.	1,000,000	9 "	Rossland
Golden Eagle Consolidated M'ng Co	"	20 "	Spokane, Wash
Golden Bar M'ng Co	100,000	28 "	Victoria
Gold Fields of British Columbia	£600,000	9 "	England
Galena Farm M'ng Co	$100,000	29 April	Vancouver
Golden Crown M'ng & Smelting Co.	600,000	4 May	Spokane
Globe M'ng Co	1,000,000	7 "	Kaslo
Golden Plate Consolidated M'ng Co	150,000	23 June	Rossland
Horsefly Gold Mining Co	1,000,000	4 Sept. '94	Victoria
High Ore Gold Mining & Smelting Co	500,000	3 " '95	Rossland
Helen Gold Mining Co	600,000	11 April, '96	Spokane, Wash
Hansard Gold & Copper Mining Co	1,000,000	26 May,	Nelson
Hume (The John A. Co)	25,000	1 June,	New Westm'str
Hinckley & Black Colt Mining Co	1,000,000	23 July,	Kaslo
Hercules Gold Mining Co	2,000,000	28 Sept.	Rossland
Hattie Brown Gold Mining Co	1,000,000	28 May,	Spokane, Wash
Hill Top Gold Mining Co	"	18 Sept.	" "
Horsefly Hydraulic Mining Co	200,000		
Hall Mines Co			Nelson
Hattie Gold Mining Co	1,000,000	23 Oct.	Rossland
Hamilton & Rossland Gold Min. Co	"	30 Nov.	Rossland
Highland Group Mining & Dev. Co. Ld	"	4 Jan. '97	Cody, B. C.
Havre Gold Mining Co. Ld	700,000	23 "	Rossland
Hall Exploration of B.C. Ld	£150,000	23 "	England
Heather Bell Mining & Milling Co.	$ 500,000	6 Feb.	Sandon
Halifax Mining Co	1,000,000	20 "	Rossland
Harrison Lake Mining, Development & Prospecting Co	800,000	1 Meh.	Vancouver
Harrison Lake Star Mining Co	500,000	8 "	"
Hillside Silver Mining Co	1,000,000	6 "	Rossland
Hastings B.C. Explor't'n Syndicate	£ 100,000	12 April	England
Harrison Black Diamond M'ng Co	$ 50,000	26 "	Vancouver
Hope M'ng & Milli'g Co	500,000	26 "	"
Highland Queen Consolidated Mng Co	1,000,000	1 May	Spokane, Wash
Idaho Mining & Smelting Co	500,000	16 July '95	Rossland
Iron Horse Mining and Milling Co.	1,000 000	10 Aug.	"
Invicta Gold Mines, Ld	£100,000	13 Jan. '96	Wild Hrs Creek
Iron Mask Mining Co	$ 500,000	3 Feb.	Rossland
Islander Gold Quartz Mining & Milling Co. Ld.	100,000	11 Nov. '95	Victoria
Ivanhoe Gold Mining Co	1,000,000	3 July, '96	Rossland
Independent Mining Co	"	20 " "	New Westm'str
Ida Queen Gold Mining Co	"	8 Sept.	Rossland
Interstate " "	750,000	25 June,	Spokane, Wash
Iron Colt Gold Mining Co	1,000,000	12 Oct.	Rossland
International Gold and Copper Mining Co., Ld	"	17 "	"
Ibex Mining Co	600,000	23 Nov.	"
Iron Hope Mining & Milling Co	1,000,000	16 "	Seattle, Wash
I.X.L. Gold Mining & Milling Co	"	27 Nov. '96	Spokane, Wash
Ibex Mining & Development Co., of Slocan, Ld	300 000	21 Dec. '96	Kaslo
International Gold Mining Co	1,000,000	4 Jan. '97	Spokane
Imperial Mining & Investment Co.	3,000,000	1 Feb.	Vancouver
Idler Mining Co	1,000,000	6 "	Spokane, Wash
Indian Chief Gold Mining Co	"	3 Meh.	Rossland
Ingersoll M'ng Co	"	20 April	Spokane, Wash
Iowa M'ng & Milli'g Co	650,000	20 "	Seattle, Wash
Jeannette Mining Co	500,000	28 Sept. '91	Ainsworth
Josephine Mining Co	600,000	9 Oct. '93	Nelson
Josie Gold Mining Co	700,000	28 Dec. '95	Trail Creek

Company.	Stock.	Registra'n	Office.
Jumbo Mining Co	500,000	7 May, '96	Spokane, Wash
Josie Mack Mining Co	600,000	9 Jan. '97	" "
Jeff Davis Mining & Milling Co	1,000,000	26 Feb.	Spokane, Wash
Justice Gold Mining Co	1,200,000	25 "	Rossland
Jackson Mines	1,000,000	25 "	Kaslo
Jubilee Gold Mines	1,000,000	31 March	N.Westminst'r
John E. Redmond M'ng Co	"	23 April	Grand Forks
Kootenay No. 1 Mining Co	600,000	19 June, '89	Ainsworth
Kootenay Smelting & Trading Syndicate, Ltd	£40,000	4 Nov.	Revelstoke
Kootenay Mining & Smelting Co.	$ 30,000	23 Aug. '92	Pilot Bay
Kootenay Lake Reduction Co	250,000	23 "	" "
Kootenay & Columbia Prospecting & Mining Co	40,000	10 April '94	Kaslo
Kootenay Mining & Smelting Co.	2,300,000	6 Aug.	Pilot Bay
Kootenay Hydraulic Mining Co	500,000	3 May, '95	Waneta W K
Kootenai Mining & Milling Co	1,000,000	10 Aug.	Rossland
Kootenay-London Mining Co	"	19 June, '96	"
Kootenay & Slocan Prospecting and Promoting Co	100,000	16 Sept.	Vancouver
Kootenay Salmon Gold Mining Co.	$ 600,000	16 Sept. '96	Rossland
King Solomon's Mines	500,000	24 "	Vancouver
Kootenay Consolidated Mining Co.	1,000,000	21 Aug.	Everett, Wash
Koohinoor Gold Mining Co	"	5 Oct.	Spokane, "
Kootenay & Algoma Gold Mining Co	"	3 "	Rossland
Kootenay Bonanza Mining Co			Nelson
Kootenay Gold, Silver & Copper Mining Co	100,000		Vancouver
Kootenay Gold & Silver Exploration and Concessions Co	500,000		"
Kamloops Mining and Development Co	30,000		Kamloops
Keough Gold & Copper Mining Co.	200,000	25 Nov. '96	Salt Lake City
Kootenay & Northwest Mining Co. Ld	1,000,000	19 Dec. '96	Rossland
Kokanee Mining Co	"	8 " '97	Vancouver
Kootenay Safety Mining Co	"	15 "	Rossland
King Mining Co	"	20 "	"
Kootenay Co	2,500,000	24 "	Victoria
Kootenay-Tacoma L.C. Mining Co	1,000,000	22 "	Tacoma, Wash.
Kootenay Mining Co	2,000,000	23 "	"
Kaslo-Slocan Development Co	1,000,000	27 "	Kaslo
Kennith Mining and Development Co.	"	1 Mch.	Rossland
Kaslo Development Co	500,000	3 "	Kaslo
King Solomon Consolidated Mining Co	1,000,000	3 "	Spokane, Wash
Kootenay Chief Mining Co	"	3 "	Revelstoke
Kokanee Creek Mining and Milling Co	250,000	13 "	Sandon
Kintyre Mining & Smelting Co	1,000,000	23 "	Rossland
Kettle River M'ng & Developm't Co. of B. C	1,200,000	6 "	Rossland
Kaslo Montezuma M'ng & Milling Co	1,`50,000	14 "	Seattle, Wash
Keystone Gold M'ng Co	1,500,000	13 "	Rossland
Kekionga M'ng & Developm't Co	1,000,000	22 "	Trail
Kimberly M'ng & Milli'g Co	"	23 "	Victoria
Kaiser Gold & Silver M'ng Co	"	3 May	Rossland
Le Roi Mining & Smelting Co.	2,500,000	22 June, '91	Trail
Lookout Mining & Milling Co	250,000	1 Aug. '95	Rossland
Laura Hydraulic Mining Co	20,000	6 June, '89	Victoria
Lillooet Hydraulic Mining Co	10,000	21 Aug.	New Westm'str
Lightning Creek Gold, Gravel and Drainage Co, Ld	1,000,000	27 Feb. '96	Vancouver
London & Rossland (B.C.) Mng. Co	750,000	1 June,	Rossland
Lardeau Mining & Development Co	500,000	24 Aug.	Revelstoke
La Regina Gold Mining Co	750,000	26 "	Rossland
London Hill Developt. & Mng. Co	150,000	17 Sept.	Kaslo
Lily May Mining & Smelting Co	500,000	13 "	Victoria
Little Jumbo	650,000	28 July	Seattle, Wash
Lily May Gold Mining Co	1,000,000	1 Sept.	Spokane, "
London & British Columbia Gold Fields, Ld	£200,000	20 Oct.	England

COMPANY.	Stock.	Registra'n	Office.
Lillooet Hydraulic Mining Co			Lillooet
Lorindale Gold Mining Co	$ 300,000	28 Oct. '96	Nanaimo
Last Chance Mining & Milling Co.	500,000	26 "	Spokane, Wash
Lloyd Gold Mining & Development Co	1,000,000	23 "	Rossland
Lucky George Mining Co	"	28 Dec.	Sandon
Lillooet Gold Reefs Mining and Milling Co. Ld	200,000	18 Jan. '97	Vancouver
Little Jim Gold Mining & Milling Co.	750,000	6 Feb.	Tacoma, Wash.
Lardo Silver Mining & Milling Co.	1,000,000	12 "	Spokane, "
London & Vancouver Finance & Development Co	£ 100,250	15 "	England
Line Ridge Gold Mining & Milling Co.	$1,000,000	23 "	Rossland
London Mining Co	500,000	19 "	Spokane, Wash
Lucky Boy Mining and Development Co	1,500,000	23 "	Rossland
Little Maud Gold Mining Co	1,000,000	20 "	"
Lloyds Consolidated Gold Mining Co.	"	23 "	Spokane, Wash
Lemon Creek Mining Co	100,000	27 "	Slocan City
Lerwick Gold Mining Co	1,500,000	8 Mch.	Rossland
Leviathan Gold Mining & Milling Co.	2,000,000	2 "	Kaslo
Lost Creek Gold Mining Co	500,000	2 "	Rossland
Loyal Canadian Gold & Copper Mining Co	2,000,000	4 "	Grand Forks
Lake Christina Mining Co	$1,000,000	11 Mar. '97	Seattle, Wash.
Laurier Mining & Milling Co	600,000	9 "	Spokane, "
Lost Creek Development Co	1,000,000	9 "	Jackson, W. K.
L. H. Mining Co	"	12 "	Tacoma, Wash.
Little Bess Gold Mining Co	2,000,000	15 "	Spokane, "
Little Joe Consolidated Gold Mining Co	1,000,000	13 "	Trail
Las Vegas Gold Mining Co	"	10 "	Tacoma, Wash.
London & B.C. Gold Venture Syndicate	5,000,000	29 March	Vancouver
London Consolidated Gold Fields Exploration & M'ng Co	100,000	23 "	Rossland
Lee Mines of Slocan	500,000	7 April	Silverton
London & B.C. Alliance Syndicate	£15,100	3 "	London, Eng.
Lake Shore M'ng Co	$1,500,000	15 "	Vancouver
Lardeau Trout Lake M'ng Syndicate	500,000	26 "	Victoria
Lodestar Gold M'ng & Development Co	1,000,000	25 "	Rossland
Legal Tender M'ng & Development Co. of Slocan	"	8 May	"
Middle Creek Gold Mining Co	5,000,000	28 May, '90	Victoria
Main Quesnelle Gold Dredging & Mining Co	250,000	15 Feb. '96	Ashcroft
Maud Hydraulic Mining Co	25,000	31 Oct. '94	Vancouver
Montreal & British Columbia Prospecting & Promoting Co. Ld	20,000	19 Nov.	Vancouver
Mineral Hill Gold Mng. Co. Alberni	750,000	30 May, '96	New Westm'str
Mount Adams Mining Co	150,000	12 June,	New Denver
Morning Glory Mining Co	500,000	12 Aug.	Vernon
Mount Mabel Mining & Smelting Co	1,500,000	28 "	New Denver
Mayflower Gold Mining Co	1,000,000	3 June,	Spokane, Wash
Monarch " " "	750,000	30 May,	Northport, "
Monte Cristo Gold Mining Co	1,000,000	3 June,	Spokane, "
Morrison " " "	"	30 May,	" "
Montreal Hydraulic Gold Mining Co. of Cariboo	250,000		
Mina Placer Mining Co			Lillooet
Mineral Creek Gold Mining Co	500,000		Nanaimo
Minnesota Silver Co	1,000,000		New Denver
Montezuma Gold Mining Co	"	9 Nov.	Rossland
Mascot Gold Mining Co	"	26 Oct.	"
Margurete Gold Mining & Smelting Co. Ld	1,000,000	13 Jan. '97	Rossland
Murphy Creek Gold Mining Co. Ld.	"	16 "	"
Miocene Gravel M'ng of Cariboo, Ld	300,000	20 "	New Westm'str

Company.	Stock.	Registr..'n	Office.
Multum in Parvo Prospecting Syndicate, Ld.	20,000	27 Jan. '97	Vancouver
Mikado and Korinto Gold Mining & Milling Co.	1,000,000	8 Feb.	Rossland
Maple Leaf Mining & Development Co.	1,000,000	11 "	Vancouver
Moyie Mining Co.	240,000	17 "	"
Muggins Mining Co.	1,000,000	24 "	"
Mayflower Number Four Gold Mining Co.	"	2 Mch.	Seattle, Wash.
Mannamead Gold Mining Co.	1,500,000	26 Feb.	Rossland
Miller Creek Mining Co.	1,000,000	23 "	Spokane, Wash
Mabel Gold Mining Co.	"	4 Mch.	" "
Maud S. & Ben Hassen	800,000	5 "	" "
Miners & Prospectors Exchange & Development Co. of Rossland	5,000	8 "	Rossland
Minerva Mining Co.	200,000	3 "	Victoria
Mammoth Group Mining Co.	1,000,000	10 "	Spokane, Wash
Maratime Exploration Co. of B.C.	"	9 "	Rossland
Monterey Gold Mining Co.	"	9 "	Spokane, Wash
Morning Star Mining Co.	600,000	9 Mch.	" "
Mountain Goat Mining Co.	1,000,000	9 "	Rossland
Morning Mining Co.	"	20 "	Sandon
Morning & Evening Gold & Silver Mining Co.	1,000,000	20 "	Spokane, Wash
Michigan Gold M'ng & Develop-m't Co.	1,500,000	30 March	"
Monarch Gold M'ng Co.	1,000,000	30 "	"
Macleod Gold & Silver M'ng Co.	"	2 April	Kaslo
Maratime M'ng & Devel'mt Co.	"	7 "	Rossland
Mines Devel'mt Co.	"	7 "	Vancouver
Montana Gold M'ng Co.	"	2 "	Spokane, Wash
Menominee & Marinette Hydraulic Gold M'ng Co.	600,000	22 "	Menominee
Meyers' Flat Gold M'ng Co.	100,000	8 "	Victoria
Mineral City Townsite Co.	21,600	2 June	Rossland
Mineral Point M'ng Co.	200,000	15 "	Vancouver
Moyie Placer M'ng Co.	100,000	5 July	Fort Steele
Nest Egg Mining Co	500,000	31 Jan. '96	Victoria
Northern Light Gold Mining Co.	250,000	28 Sept.	"
Noble Five Consolidated Mining & Milling Co.	1,000,000	2 "	Spokane, Wash
Nanaimo-Rossland Mining Co.	500,000	3 June, '95	Nanaimo
North Western Gold and Silver Mining Co.	1,000,000	26 May, '90	Victoria
Neoshe Mining Co.	50,000	5 Jan. '92	Ainsworth
Northern Belle Mining Co.	250,000	13 Dec. '93	Kaslo
Nip and Tuck Gold Hydraulic Mining Co. Ld.	35,000	22 Jan. '96	Vancouver
North Saanich Coal Co.	25,000		
Nelson Hydraulic Mining Co.			Nelson
North Star Mining Co.	100,000		Vancouver
Noonday Mining Co.	1,000,000	21 Nov.	Rossland
Nest Egg & Firefly Gold Mining Co.	$1,000,000	2 Dec. '96	Victoria
Noblesse Gold Mining Co. Ld.	150,000	19 "	Rossland
North Fork Mining Co. Ld.	125,000	4 Jan. '97	Vancouver
New Victor Mining Co. Ld.	175,000	7 "	"
Novelty Gold Mining Co. Ld.	1,000,000	20 "	Spokane
Noble Three Mining Co	"	5 Feb.	Rossland
Northwest Pacific Mining & Development Co.	500,000	22 "	Vancouver
North Salmon River Gold Mining Co.	1,000,000	2 Mch.	Spokane, Wash
New Brunswick Consolidated Gold Mining Co.	"	1 "	Rossland
Nelson, Slocan and Lardeau Gold Mining & Development Co.	500,000	6 "	Nelson
Nelson Mining & Development Co.	500,000	6 "	"
Nelson Salmon Mining & Development Co.	2,500,000	5 "	Rossland
New Brunswick Mining & Development Co.	1,000,000	5 "	"
'97 Mining & Milling Co.	"	6 "	Sandon
North Star Gold Mining & Dev. Co.	"	4 "	Spokane, Wash

COMPANY.	Stock.	Registra'n	Office.
Nelson Slocan Prospecting & Mining Co	1,000,000	10 Mar. '97	Nelson
National Mining & Development Co.	650,000	17 "	Rossland
National Gold & Silver M'ng Co.	1,000,000	24 March	Nelson
Nelson & Ontario Prospect'g & Development Co.	150,000	30 "	"
Nitinat Gold Mn'g & Develhpm't Co.	1,000,000	26 "	Victoria
National M'ng & Developm't Co.	"	3 April	Rothesay, N.B.
Nelson Developm't & Imp. Co.	"	12 "	Nelson
New York—Kootenay Co.	"	21 "	New York
North American M'ng Co	500	26 "	Buffalo, N.Y.
New Fraser River Gold Mines	£75,000	8 May	England
New York-slocan M'ng & Conc't'g Co.	$ 500,000	6 "	Spokane, Wash
Nelson-Poorman Gold M'ng Co.	250,000	25 "	Nelson
O. K. Gold Mining Co.	1,000,000	23 Nov. 95	Rossland
Old Ironsides " "	1,000,000	27 Dec.	Midway
Ontario Gold Mining Co.	1,000,000	12 June, '96	Spokane, Wash
Olive Mining & Smelting Co.	20,000,000	10 Sept.	
Old Glory Mining Co.	1,000,000	29 "	Seattle, Wash.
Orphan Boy Gold Mining Co.	700,000	16 Oct.	Revelstoke
Ottawa Hydraulic Mining & Milling Co	250,000	29 "	North Bend
Old Flag Gold Mining Co.	1,500,000	14 Nov.	Rossland
Occidental Milling & Mining Co.	600,000		Vancouver
Ottawa Gold Mining Co.	250,000	30 "	Rossland
Oro Plata Mining Co.	1,500,000	30 "	"
Olga Gold Mining & Milling Co.	1,000,000	21 Dec.	Tacoma
Ottawa & Ivanhoe Silver Mines, Ld	1,000,000	16 "	Rossland
Observation Mountain Gold Mining Co. Ld.	1,500,000	4 "	Grand Forks
Old Gold Quartz and Placer Mining Co. Ld.	1,500,000	9 Jan. '97	Rossland
Ocean Mining & Milling Co.	500,000	17 Feb.	Sandon
Oriole Syndicate	£5,000	3 Mch.	England
Old Dominion M'ng & Developm't Co.	1,000,000	30 March	Rossland
Ontario Gold, Silver & Copper M'gn & Mill'g Co.	1,000,000	8 Aug. '97	Waneta, B.C.
Pacific Bullion Mining Co.	$1,000,000	13 Mch. '89	Wr Spgs, WK
Paris Belle Gold Mining Co.	800,000	27 May, '95	Rossland
Phœnix Gold Mining Co.	500,000	3 Sept.	Deer Park WK
Poorman Gold " "	500,000	8 Nov.	Rossland
Peters Creek Gold Mining Co	25,000	7 Dec.	Vancouver
Pittsburg & Cariboo Gold Dredging Co.	500	10 April, '96	Pittsburg, Pa.
Palo Alto Gold Mining Co.	1,000,000	13 May,	Victoria
Pittsburg Gold Mining Co	750,000	24 June,	Rossland
Pacific Consolidated Gold Mng. Co	500,000	17 Aug.	Victoria
Phœnix Consolidated Mining Co	750,000	15 "	Sandon, B.C.
Picton Development Syndicate	15,000	24 "	Nelson
Price Eaton Co.	500,000	19 "	San Francisco
Portland Gold Mining Co.	600,000	14 Sept.	Spokane, Wash
Provincial Mining & Dredging Co.	1,000,000		Vancouver
Purcell Mining Corporation	500,000	31 Oct.	Spokane, Wash
Pick-Up Mining and Smelting Co.	1,000 000	22 "	Rossland
Peoria Mining & Milling Co. Ld	1,000,000	7 Dec.	"
Pure Gold Mining Co. Ld.	1,000,000	9 Jan. '97	"
Primrose Gold Mining Co.	1,000,000	9 "	"
Pioneer Dev. & Ex. Co. of B.C. Ld.	£150,000	18 "	London, Eng
Phillips' Arm Gold Mines, Ld.	$ 500,000	15 "	Vancouver
Premier Gold Mining Co.	150,000	8 Feb.	Rossland
Prince Mining & Development Co.	1,000,000	12 "	Golden
Pasadena Consolidated Gold Mining Co.	1,000,000	20 "	Vancouver
Pierre Development Co.	100,000	28 "	Spokane, Wash
Pathfinder Mining Reduction & Investment Co.	$1,000,000	4 Mch. '97	Grand Forks
Prince Edward Gold Mining Co.	1,000,000	6 "	Spokane, Wash
Providence Mining and Developing Co.	300,000	11 "	Vancouver
Pine Ridge Gold M'ng & Mil'ng Co.	1,000,000	23 Feb.	Rossland

Company.	Stock.	Registra'n	Office.
Pearl Gold M'ng Co	150,000	30 Mar. '99	Rossland
Prospector's Mutual Gold Miners' Co. of B.C.	500,000	24 "	Vancouver
Pilot Bay M'ng & Developm't Co	1,000,000	2 April	Rossland
Pacific M'ng & Cons'ruct'g Co	20,000	13 "	Tacoma, Wash
Pavo Consolidated Mines	150,000	8 "	Rossland
Prescott M'ng Co	50,000	21 "	Vancouver
Pyramid Kootenay M'ng Co	£50,000	29 June	Nelson
Quadra Mining & Milling Co	500,000	14 April, '96	Victoria
Queen Gold & Silver Mining Co	500,000	17 June,	Vancouver
Quesnelle & Cariboo (B.C.) Gold Fields Exploration Syndicate	£12,000	24 July,	Sheffield, Eng
Quesnelle Forks Mining Co	$ 600,000		Quesnelle
Quesnelle River Hydraulic Gold Mining Co	600,000		New Westmstr
Queen Victoria Gold Mining Co	1,000,000	13 Nov.	Rossland
Quesnelle Mining Co	1,000,000	10 Dec.	Chicago
Queen Bee Gold Mines	250,000	10 Feb. '97	Vancouver
Revelstoke Mining Co., Ld	£40,000	23 Dec. '89	Revelstoke
Robert E. Lee Mining Co	$ 500,000	28 June, '95	Rossland
Rochester Gold Mining Co	500,000	11 April, '96	Spokane, Wash
Rossland Star Gold Mining Co	500,000	1 June,	Rossland
Rossland Syndicate	50,000	10 "	"
Red Mountain View Gold Mng. Co.	1,000,000	22 "	"
Rainy Day Gold Mining Co	600,000	5 Aug.	"
Rossland Homestake Gold Mng. Co	1,000,000	14 "	"
Reco Mining & Milling Co	1,000,000	18 Sept.	Sandon
Rambler & Cariboo Consolidated Gold & Silver Mining Co	1,000,000	20 "	Victoria
Republic	750,000	30 May,	Spokane, Wash
Randolph Gold Mining Co	750,000	13 July,	" "
Rob Roy Gold Mining Co	500,000	27 "	" "
Rossland Red Mountain Gold Mining Co	1,000,000	27 "	" "
Roderick Dhu Gold Mining Co	1,000,000	12 Oct.	Rossland
Rattler Mining Co			Osoyoos
Richmond Developing and Mining Co	120,000		Vancouver
R. E. Lee Gold Mining Co	2,000,000	28 "	Rossland
Red Point Gold Mining Co	1,000,000	28 "	"
Reddin Jackson Co	25,000	30 "	"
Red Eagle Gold Mining Co	1,200,000	16 Nov.	"
Roulette Mining & Milling Co	1,000,000	25 "	New Denver
Royal Five Gold Mining Co. Ld	1,500,000	7 Dec.	Rossland
Rossland Eastern Gold Mining Co. Ld	1,000,000	28 "	"
Red Mountain Ida May Gold Mining Co. Ld	1,000,000	28 "	"
Rossland & Trail Creek Mining Co.	1,000,000	11 Jan. '97	"
RedHorse & Salmon River Mining Co. Ld	1,000,000	21 "	Vancouver
Rossland Dev. Co. Ld	1,000,000	25 "	Rossland
Rock Creek Gold Mines, Ld	500,000	26 "	Victoria
Rio Grande Gold & Silver Mining Co	1,000,000	27 "	Rossland
Ramsdell Mining & Milling Co	1,000,000	3 Feb.	Tacoma, Wash.
Royal Victoria Gold Mining Co	1,000,000	1 "	Rossland
Ruby Gold Mining & Development Co	400,000	4 "	Vernon
Regina Mining Co	200,000	15 "	Vancouver
Rossland La Belle Mining & Development Co	1,000,000	23 "	Rossland
Rossland Gold Bug Mining Co	1,000,000	17 "	Spokane, Wash
Royal Canadian Mining & Development Co	1,500,000	27 "	Rossland
Ripley Mining Co	1,000,000	25 "	Vancouver
Regent Mining & Development Co	1,000,000	27 "	Sandon
Rock Creek Gold Mining Co	800,000	8 Mch.	Spokane, Wash
Rossland & Green Mountain Gold Mining & Development Co	1,000,000	4 "	Rossland
Rossland-Slocan Mines Development Co	1,000,000	2 "	"
Rock Creek Mining & Development	1,000,000	12 "	Greenwood
Rossland United Gold Mining Co	1,000,000	27 Feb.	Seattle, Wash.
Raven Copper & Gold Co	1,000,000	23 March	Seattle, Wash
Rock Creek Gold & Copper M'ng Co.	800,000	5 "	Spokane, Wash

COMPANY.	Stock.	Registra'n	Office.
Revelstoke, Lardeau & Slocan M'ng & Developm't Co	1,000,000	1 April '97	Revelstoke
Ruth-Esther Gold M'ng Co	"	10 "	Spokane, Wash
Rossland Gold M'ng Investm't & Developm't Co	2,500,000	21 "	Rochester, N.Y
Royal George M'ng & Developm't Co	1,000,000	21 "	Victoria
Reliance M'ng Co	500,000	29 "	Vancouver
Red Star M'ng & Developm't Co	250,000	8 May	N.Westminst'r
Robinson M'ng Co	1,000,000	6 "	Spokane
Rossland Good Friday Gold M'ng Co	1,500,000	29 July	Kootenay, B.C
Schafer Gold and Silver Mining Co.	400,000	16 Dec. '92	Ainsworth
Spokane & Great Northern Mining Co	5,000,000	2 Feb. '93	Victoria
Scott Mining Co	$ 100,000	6 Sept. '94	Yale
Spokane Ore Co	5,000,000	22 Aug. '95	Rossland
St. Elmo Gold Mining Co	1,000,000	26 "	Red Mtn. W K
Silverine Gold " "	500,000	30 Oct.	Rossland
Salt Spring Island Mining Co	40,000	6 May, '89	Victoria
Stevenson Gold & Platinum Hydraulic Mining Co. Ld	1,000,000	17 Mch. '94	Vancouver.
Slocan Surprise Co	225,000	27 Dec. '94	Kaslo
St. Mary Gold Mining Co	500,000	11 May, 96	Spokane, Wash
San Joaquin Gold Mining Co	1,000,000	9 June,	New Westm'str
San Francisco Gold Mining Co	1,000,000	30 "	Rossland
Silver Belle Mining Co	1,000,000	17 Aug.	"
Standard Gold Mining Co	1,000,000	26 "	Victoria
Seymour Creek Gold Mining Co	1,000 000	28 "	Vancouver
Silver King Gold Mining "	750,000	19 Sept.	Spokane, Wash
Seattle Mining and Smelting Co	6,000,000	5 Oct.	" "
Star Mining and Milling Co	1,000,000	5 "	Sandon
Silver Band Mining Co	250,000	7 "	Victoria
Slocan Queen Mining & Milling Co	1,000,000	19 "	Spokane, Wash
Similkameen Gold Gravels Exploration Co	100,000		
Similkameen Gold & Platinum Mining Co			Vancouver
Scum Scum Mining Co			Lillooet
Swan Lake Mining Co			Vernon
Slocan Milling Co	100,000		New Denver
Styne Creek Gold Mining Co	200,000		Vancouver
Silver Bow Quartz Mining Co	1,000 000	31 "	Victoria
Sault Ste Marie Gold Mining Co	1,000,000	21 Nov.	Rossland
Slocan Development Co	1,000,000	23 "	"
Sophia Mountain Gold Mining Co	1,000,000	27 Nov. '96	Rossland
Silver Star Gold Mining Co	400,000	27 "	Vernon
Sultana Gold Mining Co. Ld	1,000,000	5 Dec.	Rossland
Spokane-Kaslo Mining & Milling Co	900,000	9 "	Spokane
Scottish Columbia Mining and Development Co. Ld	1,000,000	19 "	Vancouver
Spencer Consolidated Mining Corporation	5,000,000	19 "	London, Eng
Salmon River Gold Mining Co. Ld.	1,500,000	4 Jan. '97	Rossland
Slocan & Spokane Mining Co	1,000,000	8 "	Spokane, Wash
Sunset Gold and Silver Mining Co	250,000	8 "	Minneapolis
Salmon River Valley Mining Co, Ld	1,000,000	18 "	Rossland
Sarah Lee Gold Mining Co. Ld	1,000,000	16 "	"
Sadie Gold Mining Co, Ld,	1,000,000	20 "	West Kootenay
Selkirk Mining and Milling Co. Ld	250,000	25 "	Sandon
Sandon Mining & Milling Co	1,250,000	8 Feb.	"
Slocan City Mining Co	1,000,000	6 "	Slocan City
Smuggler Gold Min'g & Milling Co.	1,000,000	8 "	Rothsay, N. B.
Sterling Mining & Milling Co	1,500,000	9 "	Sandon
Shandon Bell Gold Mining & Development Co	1,500,000 150,000	20 "	Rossland
Skookum Mining Co	1,000,000	22 "	Vancouver
Slocan Beauties Silver Mining Co.	300,000	19 "	"
Slocan Lake Mining & Developing Co	1,000,000	22 "	"
Salmo Consolidated Gold Mining & Development Co	1,500,000	23 "	Rossland
Superior Mining Co	1,000,000	19 "	Spokane, Wash

COMPANY.	Stock.	Registra'n	Office.
St. Lawrence Gold Mining Co.....	1,000,000	17 Feb. '97	Rossland
Skookum Mining Co.	250,000	27 "	Spokane, Wash
Slumach Mining Co.....	500,000	24 "	N. Westminst'r
Starmount Mining Co.....	500,000	17 Mch.	Victoria
Sampson Gold Mining Co.....	1,000,000	1 "	Rossland
St. Keverne Mining Co	1,000,000	2 "	Spokane, Wash
Sullivan Group Mining Co.....	2,500,000	1 "	"
Salmon River Gold Mining Co. of B. C.....	1,500,000	25 Feb.	"
Slocan Maiden Mining & Mill'g Co.	1,000,000	26 "	Tacoma, Wash.
Stoneleigh Mining Co.....	1,000,000	22 "	Milwaukee
Santa Marie Silver Mining Co.	1,000,000	6 Mch.	Spokane, Wash
Silver Hill Mining Co.....	500,000	8 "	Slocan City
Slocan-Liberty-Hill Mining Co....	1,200,000	5 "	Spokane, Wash
Silent Friend Mining & Development Co.....	$1,000,000	2 Mar. '97	Rossland
Silver Hustler Mining Co.....	300,000	6 "	Victoria
Skeena River Mining Co.....	100,000	6 "	"
Shakespeare Gold Mining Co.....	1,000,000	13 "	Rossland
Silver Leaf Mining & Smelting Co..	1,000,000	16 "	"
Simcoe Mining & Development Co.	1,000,000	13 "	Nelson
Slocan-Monitor Mining Co.....	1,000,000	9 "	Spokane, Wash
Santa Clara Gold Mining Co.....	1,200,000	23 "	"
Silver Bear Mining & Concentrating Co.....	1,000,000	23 "	Rossland
Slocan Cariboo Mining and Development Co....	1,000,000	22 "	Sandon
Scottish M'ng & Investm't Corpor'n	2,000,000	29 March	Vancouver
Silver Crown Consolidated M'ng Co.....	1,000,000	31 "	Spokane, Wash
Silver Queen M'ng Co.....	1,250,000	24 "	Rossland
Slocan Belle M'ng & Mill'g Co.....	300,000	26 "	Kaslo
Schroder Creek Consolidated M'ng & Developm't Co.....	1,000,000	2 April	Rossland
Shamrock Gold Mn'g Co.....	250,000	5 "	Victoria
Sidney Gold M'ng & Developm't Co.....	500,000	2 "	Buffalo, N. Y.
Slocan & Fort Steele Gold M'ug Co.	1,000,000	1 "	Slocan City
Slocan Maple Leaf M'ng & Developm't Co	"	1 "	Vancouver
Slocan Silver-Lead Syndicate.....	3,000,000	1 "	Toronto
Slocan Western M'ng Co.....	1,000,000	31 March	Rossland
Slocan Lake Gold & Silver Mines Ltd.....	1,000,000	12 Aug. '97	Nelson
Snow Bird M'ng & Developm't Co.	"	3 April	Vancouver
Spratt Copper & Gold Co.....	"	7 "	Seattle, Wash
Standard Mining & Developm't Co.	"	8 "	Rossland
Surrey M'ng & Prospect'g Co.....	100,000	12 "	N, Westminstr
Salmon River Consolidated M'ng Co.....	1,000,000	20 "	Spokane, Wash
Slocan Mines	50,000	20 "	Vancouver
Stermont M'ng Co.....	500,000	17 March	Victoria
Shamrock & Thistle M'ng Co.....	100,000	22 April	Vancouver
Silver Hill M'ng & Mill'g Co.....	1,000,000	26 "	Spokane, Wash
Slocan Lake Prospect'g & Developm't Co.....	150,000	22 "	Rossland
Slocan Lemon Creek Mining Co..	1,000,000	26 "	"
Sheriff M'ng Co.....	"	6 May	Spokane, Wash
Slocan Reciprocity M'ng Co.....	"	7 "	Spokane, Wash
Trail Mining Co.....	250,000	8 Mch. '95	Rossland
Texada Lime Co	20,000	9 July, '89	Vancouver
Two Friends Mining Co.....	750,000	19 Aug. '96	"
Texada Island Mining & Land Co..	80,000	12 Oct.	Nanaimo
Tulametn Hydraulic & Improvement Co		11 Nov.	New Westm'str
Two Friends Mine.....	240,000	23 "	Vancouver
rail-Bear Creek Gold Mining Co.	1,000,000		Rossland
Trilby Mining Corporation.....	75	13 "	Buffalo
Tin Horn Quartz Mining Co.....	200,000	18 Dec.	Victoria
Trail Creek Hidden Treasure Gold Mining Co.....	1,000,000	28 Dec.	Rossland
Tranquille Creek Hydraulic and Quartz Mining Co. Ld.....	250,000	8 Jan. '97	Kamloops
Terminal City Mining and Development Co. Ld.....	800,000	18 "	Vancouver

COMPANY.	Stock.	Registra'n	Office.
Treasure Mountain Mines, Ld.....	1,500,000	21 Jan. '97	Vancouver
Tidal Wave Mining Co.....	1,000,000	5 Feb.	"
Texada Silver King Gold Mining Co.....	100,000	17 "	Victoria
Trenton Gold Kining Co.....	750,000	27 "	Spokane, Wash
Texada Kirk Lake Gold Mines.....	600,000	24 "	Victoria
Townsend Mining Co.....	200,000	3 Mch.	Vancouver
Trail & Slocan Development Co...	1,000,000	8 "	Rossland
Trust Mining Co.....	50,000	5 "	Spokane, Wash
Turtle Mountain Gold & Silver Mining & Development Co.....	1,000,000	5 "	Rossland
Tobasco Prospecting & Exploration Co.....	1,000,000	16 "	"
Toronto & Boundary Creek Mining Co.....	1,000,000	12 "	Greenwood
Twin Silver Mining Co.....	1,000,000	17 "	Kaslo
Tidal Wave Consolidated M'ng Co.	"	29 April	Vancouver
Toronto Salmon River Gold M'ng Co.....	"	2 "	W. Kootenay
Telluride of Gold M'ng Co.....	"	21 "	Vancouver
Trout Lake Mines & Mill'g Co....	250,000	21 "	"
Thistle Gold M'ng Co.....	350,000	8 May	Victoria
Tom Paine Consolidated M'ng Co.	1,000,000	8 "	Rossland
Tula· een M'ng Co.....	20,000	5 "	Ottawa
Trixie M'ng Co.....	1,000,000	10 July	Rossland
United States and British Columbia Mining Co.....	10,000	31 Oct.	Kansas City
Utica Group Mining and Developing Co.....	1,000,000	2 Mch.	Rossland
Uinon Jack M'ng Co.....	800,000	24 March	"
Virginia Gold Mining Co.....	500,000	26 Oct. '95	"
Vancouver Gold & Silver Exploration & Concessions Co. Ld.....	500,000	18 April,	Vancouver
Van Anda Copper & Gold Co	5,000,000	6 May, '96	Seattle, Wash.
Victoria Mining & Developt. Co....	1,000,000	17 June,	Victoria
Vancouver & British Columbia General Exploration Co.....	£25,000	14 Sept.	London, Eng.
Van Winkle Consolidated Hydraulic Mining Co.....	$ 500,000		
Vancouver Enterprise Mining Co			Lillooet
Victor Hydraulic Mining Co.....			"
Victoria Hydraulic Mining Co....			NewWestm'str
Victory Triumph Gold Mining Co	1,000,000	13 Nov.	Rossland
Vancouver Goldfields, Ld.....	500,000	29 Dec. '97	"
Vancouver Group Mining Co. Ld...	£20,000	6 Jan.	Vancouver
Victoria & Kootenay Mining & Development Co.....	$ 100,000	30 Jan.	Victoria
Vancouver & Boundary Creek Mining & Developing Co.....	500,000	10 Feb.	Vancouver
Vancouver & Lillooet Gold Mining Co.....	300,000	22 "	"
Vancouver-London Mining Syndicate	250,000	22 "	"
Vancouver Meteor Mining Co.....	500,000	1 Mch.	"
Victoria Mining Co.....	1,000,000	20 "	Sandon
West Kootenay Mining Co.....	1,000,000	23 Feb. '91	Kootenay Lake
Western Consolidated Mng. Co. Ld	$1,000,000	15 Aug. '92	Ainsworth
War Eagle Gold Mining Co.....	500,000	18 Feb. '95	Rossland
West Le Roi & Josie Consolidated Mining Co.....	500,000	28 June,	"
Willow River Gold Mining Co.....	25,000	1 May, '89	Victoria
Wolverine Gold Mining Co.....	500,000	18 " '96	Trail
West Wellington Coal Co.....	500,000	1 Aug.	Vancouver
Wonderful Group Mining Co.....	1,000,000	5 June	Spokane, Wash
Wolf Hill Mines Co.....			Victoria
Winnipeg & Eureka Mining Co....	1,000,000	2 Nov.	Rossland
White Bear Gold Mining & Milling Co.....	2,000 000	22 "	Spokane, Wash
Washington Mining & Leasing Co..	1,000	17 Dec,	Spokane, Wash
Washington Mining Co.....	1,000,000	28 "	" "
Wellington Square Gold Mining & Smelting Co.....	2,000,000	1 Feb. '97	Grand Forks
Western Canadian Mining & Development Co.....	1,200,000	12 "	Revelstoke
West Kootenay Mining Co.....	1,000,000	12 "	Kaslo

Company.	Stock.	Registra'n	Office.
Warrington Mining & Developing Co.	1,000,000	22 "	Vancouver
White Pine Mining Co.	1,000,000	22 "	N.Westminst'r
White Grouse Mining Co.	1,000,000	6 Mch.	Spokane, Wash
Wild Horse Gold Mining Co.	2,000,000	5 "	Rossland
Wisconsin Gold Mining Co.	1,000,000	6 "	Spokane, Wash
White Bird Gold Mining Co.	1,000,000	11 "	Rossland
Winchester Gold Mines Co., of Fairview, B.C.	250,000	8 "	Victoria
White Grouse Copper Mining Co.	1,000,000	22 "	Spokane, Wash
Western Canadian M'ng & Investm't Co.	1,000,000	7 April	Slocan City
Western Canadian Gold Fields Co.	250,000	12 Aug. '97	Nelson
Westminster & Kootenay Mining Brokerage & Investm't Co	25,000	5 "	N. Westminstr
Wisconsin Consolidated Mine	1,000 000	2 "	Kaslo
Wild Horse Gold M'ng Co	"	12 "	Spokane, Wash
Willow Gold M'ng Co	"	20 "	" "
Walla Walla M'ng, Milling & Smelting Co.	300,000	28 "	Walla Walla, W
W. Thomas Newman Gold Amalgamating, Concentrating & M'ng Co. of B. C.	1,000,000	3 May	Victoria
Winnipeg M'ng & Smelting Co.	"	14 July	Yale
Young British American Gold Mining Co.	1,000,000	17 Aug. '96	Rossland
Yale Gold & Copper Mining Co	1,000,000	26 "	"
Yale Homestake Gold and Silver Mining Co.	400,000	20 Nov.	Vancouver
Yale & Kootenay Mining Co.	100,000	19 "	Rossland
Yellowstone Gold Mining Co.	1,000,000	9 Mch. '97	Spokane, Wash
Yukon Mining, Trading & Transportation Co	10,000	22 "	Wilmington, Del., U.S.
Yankee Boy M'ng & Milling Co.	"	6 April	Rossland
Yankee Girl M'ng Co.	"	7 May	Kaslo
Zilor Gold Mining Co.	1,000,000	27 Nov. '96	Rossland

INCORPORATED UNDER COMPANIES' ACT OF 1862 (Imperial).

Company.	Stock,	Registra'n	Office.
The Vancouver Mining Co. Ld	$ 56,000	3 April, '89	Vancouver
The Gordon Hydraulic Mining Co. Ld.	50,000	1 June, '91	Victoria
The Thunder Hill Mining Co. Ld.	50,000	10 "	41 Govt St Vic
The Port McNeil Coal & Land Co. Ld.	100,000	10 Nov.	Nanaimo
The Northwestern Sampling & Milling Co. Ld.	100,000	29 Feb. '92	Nelson
The Vancouver Isl'd Mining Co. Ld	100,000	28 Aug. '95	Wellington
The Omineca Prospecting & Development Co. Ld.	6,000	2 Mch. '96	Victoria

NOTE—The above list includes companies incorporated up to 26th August, 1897. Companies incorporated since then will be included in our next issue of the *Directory of Mines*.

Mining Stocks.—Aug. 26, 1897.

Company.	Capital.	Par Value.	Price.
TRAIL CREEK.			
Alberta	1,000,000	$ 1	$0 10
B.C. Gold King	1,000,000	1	10
Beaver	750,000	1	10
Big Three	3,500,000	1	10
Bluebird	600,000	1	10
Bruce	1,000,000	1	10
Butte	1,000,000	1	03
Caledonia Con	500,000	1	05
California	2,500,000	1	15
Camp Bird	1,000,000	1	05
C. & C	500,000	1	
Celtic Queen	750,000	1	05
Centre Star	500,000	1	—
Colonna	1,000,000	1	24
Commander	500,000	1	18
Deer Park	1,000,000	1	10
Della Colla	1,000,000	1	03
Delaware	1,000,000	1	12
Eastern Star	500,000	1	20
Enterprise	1,000,000	1	20
Eric	1,000,000	1	03½
Evening Star	1,000,000	1	09
Georgia	1,500,000	1	15
Gertrude	500,000	1	10
Golden Drip	500,000	1	15
Golden Queen	1,000,000	1	—
Great Western	1,000,000	1	12
Hattie Brown	1,000,000	1	10
Helen	600,000	1	04
High Ore	500,000	1	05
Homestake	1,000,000	1	
Idaho	500,000	1	
Imperial	1,000,000	1	08
Iron Horse	1,000,000	1	20
Iron Mask	500,000	1	40
I.X.L	1,000,000	1	10
Josie	700,000	1	31
Jumbo	500,000	1	70
Knight Templar	500,000	1	05
Kootenay-London	1,000,000	1	10
Le Roi	2,500,000	5	8 00
Lilly May	1,000,000	1	20
Mabel	1,000,000	1	15
Mayflower	1,000,000	1	11
Monita	750,000	1	19
Monte Cristo	1,000,000	1	16
Morning Star	1,000,000	1	08
Nest Egg-Firefly	1 000,000	1	03
Northern Belle	1,000,000	1	10
Novelty	1,000,000	1	09
O. K	1,000,000	1	10
Palo Alto	1,000,000	1	05
Phœnix	500,000	1	10
Poorman	500,000	1	08
R. E. Lee	2,000,000	1	15
Red Mountain View	1,000,000	1	11
Red Point	1,000,000	1	10
Rossland, Red Mountain	1,000,000	1	22
St. Elmo	1,000,000	1	05½
St. Paul	1,000,000	1	12½
Silverine	500,000	1	06
Southern Cross & W. Con	500,000	1	20
Trail Mining Co	250,000	100	
Union	600,000	1	
Virginia	500,000	1	12
War Eagle Consolidated†	2,000,000	1	1 00
West Le Roi	500,000	1	20
White Bear	2,000,000	1	19
AINSWORTH, NELSON AND SLOCAN.			
Arlington	1,000,000	1	13
Argo	100,000	0 10	10
Athabasca	1,000,000	1	25
Black Hills	100,000	0 10	10
Buffalo of Slocan	150,000	0 25	25

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COMPANY.	Capital.	Par Value.	Price.
Bondholder	1,000,000	1	04
Alamo	500,000	1	
Canadian M. M. and S. Co	2,000,000	1	07½
Cumberland	500,000	10	
Dardanelles	1,000,000	1	16
Dellie	750,000	1	12
Eldon	1,000,000	1	05
Elise	1,000,000	1	05
Ellen	1,000,000	1	07½
Elkhorn	1,000,000	1	10
Exchequer	1,000,000	1	10
Goodenough	800,000	1	25
Gibson	650,000	1	17½
Grey Eagle	750,000	1	
Hall Mines	300,000	£1	——
Idler	1,000,000	1	12½
London	150,000	25	25
Minnesota	1,000,000	1	
Nelson-Poorman	250,000	0 25	25
Northern Light	250,000	1	16½
Noble Five Con	1,200,000	1	35
Ottawa and Ivanhoe	1,000,000	1	12½
Phœnix Consolidated	1,000,000	1	07
Rambler Con	1,000,000	1	42
Reco	1,000,000	1	2 00
Slocan-Reciprocity	1,000,000	1	
Slocan Star†	500,000	50	2 75
Santa Marie	1,000,000	1	05
Sheriff	1,000,000	1	24
Silver Band	250,000	0 25	12½
Slocan Queen	1,000,000	1	10
Star	1,000,000	1	05
St. Keverne	1,000,000	1	06
Sunshine	500,000	10	
Two Friends	240,000	.30	
Washington	1,000,000	1	25
Wonderful	1,000,000	1	11
LARDEAU.			
Consolidated Sable Creek Mining Co	1,500,000	1	10
TEXADA ISLAND.			
Texada Proprietary	250,000	25	25
Van Anda	5,000,000	1	10
Victoria-Texada	150,000	0 25	25
Texada Kirk Lake	600,000	1	
Raven	1,000,000	1	10
Gold Bar	100,000	0 10	
ALBERNI DISTRICT.			
Alberni Mountain Rose	250,000	1	05½
Consolidated Alberni	500,000	1	20
Mineral Creek	500,000	1	05½
Mineral Hill	750,000	1	10
Quadra	500,000	1	10
CARIBOO.			
Cariboo Gold Fields Ld	£100,000		
Cariboo Hydraulic	300,000		
Horsefly Hydraulic	200,000		
Horsefly Gold M[illegible]ng Co	1,000,000	10	10 00
Slough Creek	500,000	1	50
LILLOOET DISTRICT.			
Golden Cache	500,000	1	1 80
Alpha Bell	500,000	1	50
Cayoosh Creek Mines	500,000	1	50
Lillooet Gold Reefs	200,000	25	25
FAIRVIEW CAMP.			
Tin Horn	200,000	0 25	60
Winchester	250,000	0 25	25
BOUNDARY.			
Old Ironsides	1,000,000	1	07
Golden Crown	2,000,000	1	20
Boundary Creek M. & M. Co	1,500,000	1	
CAMP MCKINNEY.			55
Cariboo†	800,000	1	10

† Dividends declared to date are as follows: Le Roi, $525,000; War Eagle, $217,500; Cariboo, $156,000; Slocan Star, $350,000; Reco, $150,000; Rambler Cariboo, $40,000; Idaho, $152,000. Alamo, Cumberland, Noble Five and Goodenough have also paid dividends.

The Le Roi has declared a dividend of $50,000 since last return.

Canadian Pacific Navigation Company, Limited.

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Fraser River Route—For New Westminster and way ports—Sunday at 23 o'clock. Wednesday and Friday at 7 o'clock. Connecting with steamer leaving for Fraser River points on Tuesday, Thursday and Saturday.

Burrard Inlet Route—For Vancouver daily, except Monday, at 1 o'clock. Connecting with the C.P.R. trains for Kootenay points and the East.

Northern Route—For Fort Simpson and intermediate ports—On the 1st and 15th of each month and to points on Queen Charlotte Islands when sufficient inducements are offered.

West Coast Route—Steamer "Tees" leaves for Alberni, Ahousett and way ports on the 10th, 20th and 30th of each month, and on the 20th of each month for Cape Scott, Quatsino, Alberni and all way ports. Arrangements can be made at any time for special trips or charters on application.

John Irving, Manager.

For Information : :

CONCERNING THE

- MINES -

Of British Columbia

—WRITE TO—

Henry Croft,

Assoc. M. Inst. C.E., M.F.M.E.

ROSSLAND, B.C.

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— AGENTS FOR THE — TOWN - OF - ALBERNI

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Big Valley Creek Gold Mines, Ltd.
B. C. Petroleum and Mineral Co., Ltd.
Island Mountain Gold Mines, Ltd.
Columbia Mining Co., of Victoria, B.C.

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DIRECTORY OF MINES.

Notice to Claim-Owners.

As we have received a number of communications from parties interested in mines asking us to insert particulars about their properties, which would increase the size and cost of the Directory to a greater extent than we can afford, we have adopted the following plan for future issues:—

We will insert, free of charge, the name of the claim, name and address of owner or owners, location of claim, area, title, and character of ore, the means of transportation and distance from nearest town. All information over this relating to assays, development and general operations of the owners will hereafter be charged for at the rate of 25 cents per line of ten words to the line, covering the four quarterly issues, payable in advance. Parties sending in the information they wish to appear may ascertain the amount they have to remit by counting the words and dividing by ten to ascertain the number of lines. As the circulation of the Directory amongst investors **and parties interested in B.C. mining in Eastern Canada,** United States and Old Country, as well as throughout the province, is already assured, there can be no better medium for calling the attention of moneyed men to mining properties in British Columbia. All copy for the December Issue of the Directory must be sent in not later than the 20th of November.

Printed forms specially prepared for the convenience of parties wishing to list their claims in the Directory may be obtained on application to the following parties: J. F. Smith, Kamloops; G. E. Grogan, Revelstoke; W. J. Twiss, Kaslo; Howard West, New Denver; T. T. McVittie, Fort Steele; James B. Thompson, Alberni; F. Adrian Meyer, Vernon. Also on application to the Editor of the Directory of Mines, Drawer 57 P.O., Victoria, B.C.

The Mines of British Columbia.

The following is the order in which information about each claim appears in this Directory.

Name of claim.
Owner or owners.
Address.
Location of claim.
Area.
Title.
Character.
Assays.
Means of Transportation.
Distance from nearest town.

Wherever the information under any of the above heads is omitted it is signified by stars.

Parties desiring further information about a claim should communicate with the owner or owners, whose name and address is given.

Ainsworth.

ALBERTA—T. J. Lendrum, J. W. Smith. Ainsworth, B.C. About two and a-half miles west of Kootenay Lake. 1,500x1,500. Record. Galena. 27 ounces Silver, 45 per cent. Lead. Waggon road. Ainsworth about two miles.

ALBION—J. M. Monroe, Gus Roche, Frank Heap. Spokane, Wash. Hot Springs Camp. 600x1,500. Location. Iron Sulphate and Galena. Waggon road. Ainsworth half mile.

BANKER AND MAESTRO—A. W. McCune and H. Geiginch. Ainsworth, B. C. Hot Springs Camp. 600x1,500 each. Crown granted. Galena and carbonates. Waggon road. Ainsworth three-quarters of a mile.

F. C. Davidge & Co.,

DIRECT IMPORTERS

Ore Sacks. Victoria, B.C.

LENZ & LEISER

IMPORTERS OF.....
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DRY GOODS,

GENTS' FURNISHING GOODS.

Etc, Etc.

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Yates Street

VICTORIA, B. C.

BLACK DIAMOND.—J. F. Stevens et al. St. Paul, Minnesota. One and a-quarter miles south-west of Ainsworth. 500x600. Location. Galena. 400 tons shipped ran 30 ounces Silver, 70 per cent. Lead. Waggon road one and a-quarter miles to Lake routes. Ainsworth one and a-quarter miles by road.

BOB TAIL, JAY GOULD AND SHAFER—Kootenay Mining Co. 502 California Building, Tacoma, Wash. Kootenay Lake. 125 acres. Crown grant. Dry ore, Silver and Lead. Water. Ainsworth one mile.

DELLIE—Dellie Mining Co. Spokane, Wash. Two miles west of Kootenay Lake. 1,500x600. Crown grant. Dry ore. 75 to 150 ounces Silver. Trail and waggon road. Ainsworth five miles.

EDEN AND CRESCENT—P. Larsen and M. Thompson. Spokane, Wash. Coffee Creek. 600x1,500 each. Crown granted. Galena. Trail and waggon road. Ainsworth three and a half miles.

ELLEN—Ellen Silver Mining Co. C. F. Clough, Secretary, Spokane, Wash. Hot Springs Camp. 600x1,100. Crown grant. Iron Sulphide, Carbonate and Galena. Trail and Waggon road. Ainsworth two and a half miles.

EMERSON—Emerson Mining Co. D. S. Carriel, Secretary, Minneapolis, Minn. Hot Springs Camp. 1,500x1,500. Location. Iron Sulphide, Carbonate and Gold. Trail and waggon road. Ainsworth one and one-half miles.

FOURTH AND STORM CLOUD—Duluth and St. Paul Mining Co. Duluth, Minn. Hot Springs Camp. 600x1,500. Crown grant. Trail and waggon road. Ainsworth five miles.

HIGHLANDER—Maxwell Stevenson. Chestnut Street, Philadelphia. Two miles from Ainsworth. 1,500 x 600. Crown grant. Lead and Silver. 70 to 150 ounces Silver, 15 to 40 per cent. Lead. Waggon road. Ainsworth two miles.

HIGHLAND AND JOSEPHINE—Bright, Bryden & Carter. Spokane, Wash. Cedar Creek, west of Kootenay Lake. 600x 1,500. Crown grant. Galena. 35 ounces Silver, 65 per cent. Lead. Trail half a mile; waggon road one and a-half miles to wharf, thence steamboat. Ainsworth two miles.

JEFF DAVIS—Jeff Davis Mining and Milling Co. C. F. Clough, Secretary, Spokane, Wash. Hot Springs Camp. 600x1,500. Location. Iron Sulphide, Galena, Copper and Gold. Waggon road. Ainsworth half a mile.

KATE L. AND NO. 4—Kate L. Mining Co. I. N. Knight, manager, Ainsworth, B.C. Hot Springs Camp. Kate L. 600x 1,500. No. 4 1,500x1,500. Location. Sulphide, Galena and Carbonate. Waggon road. Ainsworth half mile.

KING SOLOMON AND MOUNT VERNON—King Solomon Con. Mining Co. Ainsworth, B.C. Hot Springs Camp, Ainsworth Division. 600x1,500, and 1,500x1,500. * * * * * Iron Sulphide and Galena. 60 to 425 ounces Silver, 5 to 50 per cent. Lead. Waggon road. Ainsworth two miles.

KRAO—A. D. Wheeler. Ainsworth, B.C. Two miles southwest of Ainsworth. 1,500 x 600. Crown grant. Galena carrying native Silver. Average 100 feet deep. 17 ounces Silver, 75 per cent. Lead. Good waggon road three miles to lake steamers. Ainsworth three miles by road. The first property that shipped ore from British Columbia.

LAURIER—The Laurier Mining & Milling Co. Spokane, Wash. Hot Springs Camp, Ainsworth Division. 1,500x1,500. Mineral claim. Iron Sulphides and Galena. 163 to 184 ounces Silver, 10 to 30 per cent. Lead, $2 to $40 in Gold. Rawhide and pack trail half a mile to lake shore at Woodbury Creek. Ainsworth about four miles.

LET-HER-GO-GALLAGHER—A. D. Wheeler. Ainsworth, B.C. Three miles from Ainsworth. 1,500x600. Crown grant. Lead-zinc Sulphides. 70 tons shipped, 150 ounces Silver, $4 Gold. Trail three and a-half miles to water line. Ainsworth three and a-half miles by trail.

LITTLE DONALD—J. F. Stevens, St. Paul, Minn. One mile south-west of Ainsworth. 1,500x600. Crown grant. Galena. 60 tons shipped ran 120 ounces Silver, 72 per cent Lead. Road one and a-quarter miles to lake transportation. Ainsworth one and a-quarter miles by road.

LITTLE PHIL—Thomas McGovern. Ainsworth, B.C. Ainsworth. 300x600. Crown grant. Galena. 25 to 70 cunces Silver, 60 to 80 per cent. Lead. Waggon road. Ainsworth one mile.

For Information

— CONCERNING THE —

MINES

OF BRITISH COLUMBIA,

WRITE TO

Henry Croft,

Assoc. M. Inst. C.E., M.I M.E.,

Rossland, B. C.

Mining Properties Developed. Mining Companies Incorporated. Mining Properties Managed for Owners.

14 Years' Experience in British Columbia.

MILE POINT—British-Canadian Gold Fields Exploration & Devel. Co. Toronto, Ont. Kootenay Lake. 600x1,500. Crown grant. Silver and Galena Sulphurets. Steamboat. Ainsworth one mile.

MINERVA—Minerva Mining Co., Ltd. Victoria, B.C. East shore Kootenay Lake. 1,500x1,500. Perfect. Native Copper and Silver. $28.86. Steamer or scows to Nelson or Pilot Bay smelters. Sanca three-quarters of a mile from claim.

NEOSHO—Hall Mines Co. Nelson, B.C. One and a-half miles west of Kootenay Lake. 1,500x600. Crown grant. Carbonate and Galena. 100 ounces Silver, 35 per cent. Lead. Waggon road. Ainsworth two and a-half miles.

NOBLE THREE—Noble Three Mining Co. Alex. Miller, Secretary, Rossland, B.C. Hot Springs Camp. 1,000x1,500. Record. Iron Sulphide, Galena and Gold. Trail and waggon road. Ainsworth one mile.

NO ONE—Britannia Mining Co., Ltd. Ainsworth, B.C. Hot Springs Camp. 600x1,500. Crown grant. Iron Sulphide and Galena. Concentrates 300 ounces Silver; crude ore 150 ounces Silver. Waggon road to Ainsworth. Ainsworth four and a-half miles. The concentrator on this property was the first one built in West Kootenay.

RAND—Ninety-Three Mining Co. D. S. Carriel, secretary, Guarantee Loan Building, Minneapolis, Minn. U.S. Hot Springs Camp, Ainsworth Division. 1,500x1,500. Crown grant. Sulphide and Galena. 30 to 108 ounces Silver, 60 to 78 per cent. Lead. Pack or rawhide trail one mile, thence waggon road. Ainsworth two and a-half miles.

SILVER GLANCE—F. Fitch, A. McLeod and Wm. Franklin. Ainsworth, B.C. On Woodbury Creek three and a-half miles from Ainsworth Hot Springs Camp. 1,000x1,500. Mineral claim. Dry ore carrying telluride high in Silver and Gold. 31 to 300 ounces in Silver and $3 to $30 in Gold. Rawhide in winter and pack train in summer. Ainsworth three and a-half miles by trail.

SKYLINE—A. W. McCune & Co. Salt Lake City, Utah. Two and a-half miles west of Kootenay Lake. 600x1,500. Crown grant. Silver dry ore. 60 to 500 ounces. Waggon road. Ainsworth six miles.

SPOKANE AND TRINKET—Pacific Bullion Co. Spokane, Wash. Half a mile west of Kootenay Lake. 600x1,500. Crown grant. Galena. 50 ounces Silver, 64 per cent Lead. Trail. Ainsworth half a mile.

STAR—D. F. Strobeck and J. R. Hardie. Ainsworth. Hot Springs Camp. 1,500x1,500. Mineral location. Iron Sulphide, Galena and Copper Pyrites. $5 to $20 Gold, 8 to 40 ounces Silver, 30 to 68 per cent. Lead. Copper, traces to 4 per cent. Pack trail and rawhide. Ainsworth quarter of a mile. Average value about $42 per ton.

SULTAN, COMMONWEALTH, REPUBLIC, NELSON AND FRANKFORT—London & British Columbia Gold Fields, Ltd. London, Eng. Hooker Creek. Full Claims. * * * * Gold, Silver and Copper. * * * * Pilot Bay fourteen miles.

SUNLIGHT—Centennial Mining Co. Spokane, Wash. Hot Springs Camp, Ainsworth Division. 600x1,500. Crown Grant. Sulphide. Galena and Copper Pyrites. 20 to 80 ounces Silver, 30 to 60 per cent. Lead, $4 to $20 Gold, 2 to 4 per cent. Copper. Rawhide and pack trail. Ainsworth one and a-half miles.

TARIFF—Braden Bros & Matthews. Butte, Montana or Kaslo, B.C. Hot Springs Camp, Ainsworth Division. 600x1,500. Applying for Crown grant. Iron Sulphide and Galena. 20 to 80 ounces Silver, 40 to 78 per cent. Lead. Waggon road half a mile to lake. Ainsworth one mile.

TWIN—J. B. McArthur, Rossland, B.C., and D. F. Strobeck, Ainsworth, B.C. Hot Springs Camp. 1,500x1,500. Crown grant. Iron Sulphide and Galena. 10 to 112 ounces Silver, 30 to 81 per cent. Lead. Rawhide and pack trail one mile to waggon road or one mile to lake shore. Ainsworth two and a-quarter miles.

UNITED, TENDERFOOT, OLD TIMER—Revelstoke Smelter Co. Revelstoke. Three miles west of Kootenay Lake. United 1,500x600, Tenderfoot 1,500x600, Old Timer 900x600. Crown grant. Galena. 25 ounces Silver, 40 per cent. Lead. Waggon road. Ainsworth three miles.

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ELEPHANT and PRISM—Best. VICTORIA and DIAMOND—Ordinary.

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Carriage Colours,	**Cold Water Kalsomine,**	**Lacquers.**

The Canada Paint Co.

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Montreal, Toronto and VICTORIA, B.C.

UNION—F. L. Fitch, D. Gilchrist and C. Rossiter. Ainsworth, B. C. Hot Springs Camp. 600x1,200. Crown grant. Iron Sulpide and Galena. 12 to 200 ounces Silver and 44 per cent. Lead. 1,500 feet to waggon road and about two and a-half miles to Ainsworth. Ainsworth two and a-half miles.

WAKEFIELD, AMAZON, BUDWEISER AND SUPERIOR—Canadian Pacific M. & M. Co. Ainsworth, B.C. Hot Springs Camp, Ainsworth Division. Amazon 600x1,500; other three 1,500x1,500. Amazon and Wakefield Crown grant. Iron Sulphide and Galena. 8 to 60 ounces Silver, 10 to 70 per cent. Lead, $2 to $187 Gold. Tram road 1,200 feet to wharf. Ainsworth four miles by lake or trail.

Alberni.

ACE OF SPADES—F. T. Child. Alberni, B.C. McLaughlin Mountain, China Creek. 1,500x1,500. Crown grant. White Quartz, Copper Sulphides carrying Gold. Average $20; from $3 to $800 Gold in the Coper Pyrites. Eight miles waggon road and two miles trail to salt water. Alberni twelve miles.

ALBERNI—Alberni Consolidated Co. H. Saunders. Victoria, B.C. McLaughlin Range Mountain, Mineral Creek. Four claims each 1,500x1,500 feet. Crown grant. Blue Quartz carrying free Gold and Sulphurets. Mill test $100. Waggon road to salt water twelve miles. Alberni fourteen miles.

GOLDEN EAGLE—Henry Saunders & Co. Victoria, B.C. Head of China Creek on Mount Saunders. Two claims each 1,500x1,500. Grown grant. Banded vein showing White and Rusty Quartz. $32. Waggon road twelve miles. Alberni.

MINNESOTA, NEPTUNE, HOOVER, DERBY, WYOMING, BLUFF—G. A. Kirk, Mrs. F. T. Child, M. W. Loveridge, R. W. Pirt Alberni, B. C. McLaughlin Mountain, China Creek. Six claims each 1,500x1,500. Recorded Crown grant to be applied for. Blue Quartz Sulphurets carrying Gold. Surface $1 to $5. Waggon road to salt water eight miles. Alberni ten miles.

REGINA—Moir, Hovelague & McKinnon. Alberni, B.C. Douglas Mountain, China Creek. Three claims each, 1,500x1,500. Recorded at Alberni. Copper Sulphurets, Iron Lead, Silver and Gold. Varying from traces to $150. Waggon road twelve miles. Alberni.

STAR OF THE WEST—F. H. Sterling, F. P. Saunders, Geo. Brown and M. A. Ward. Deanscourt, Scotland, and Alberni, B.C. Granite Creek, Alberni District. 1,500x1,500. Crown grant. Sulphurets. Mill test of one ton, $10.60 in Gold. Three miles from salt water; a good trail. Alberni about nine miles.

Fort Steele

BLUE BIRD—Wm. Haupt and R. D. Mather. Fort Steele. Weever Creek. Branch of Moyie River. 1,500x1,500. Record. Free Milling Gold Quartz. Pack trail twenty miles and waggon road ten miles to river at Fort Steele. Fort Steele thirty miles.

BLUE GROUSE—J. B. Langley, W. J. Langley, A. J. Devlin. Fort Steele. Sand Creek 1,500 x 1,500 Recorded. Gold, Silver, Copper and Lead. Trail ten miles to Kootenay River. Crow's Nest R.R., proposed line, two and a half miles. Fort Steele thirty-five miles.

BURTON AND WYNNSTAY—Geo. Watson and Harold Winterbottom. Fort Steele. About five miles from Elk river bridge. 1,500x1,500 each. Copper, Carbonate and Quartz. Waggon road to Kootenay River fourteen miles. Steamboat to Jennings. Fort Steele fifty miles.

COLORADO BOY, BACHELOR AND LONE STAR—W. E. Johnson, A. C. Robinson and W. Forsythe. Fort Steele, B.C. Perry Creek. * * * * * * * * Pack trail. Fort Steele 35 miles.

DARDANELLES, MOTHER LODE AND RUTH—Banks Bros. Fort Steele. Wild Horse Creek. 1,500x1,500 each. Record. Gold Quartz. Pack trail and waggon road. Fort Steele nine miles.

DEAN AND ALL OVER—Dean Mining Co. Fort Steele. * * * * * 1,500x1,500 each. Crown grant. Argentiferous Galena, with Iron Pyrites. Waggon road and steamboat. Fort Steele twenty-five miles.

R. P. Rithet & Co.,

—(LIMITED,)—

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KOOTENAY,

BRITISH COLUMBIA.

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Rand & Wallbridge

Mining and Stock Brokers, SANDON, British Columbia.

ELWOOD GROUP—W. E. Johnson, Wm. Forsyth. Fort Steele, B.C. Perry Creek. 1,500x1,500 each. Record. Free Milling Gold Quartz. Trail and waggon road Fort Steele twenty-five miles.

EMPIRE—Major S. B. Steele. Capt. McDonald. McLeod, Alberta Terr. Sand Creek. 1,500x1,500 each. Record. Copper Pyrites. Trail to Kootenay River. Fort Steele thirty-five miles.

GOLD BUG—Wm. Haupt. Perry Creek. 1,500x1,500. Record. Free Milling Gold Quartz. Pack trail and waggon road. Fort Steele thirty miles.

HOODOO AND ROCKY MOUNTAIN—N. A. Wallinger and E. A. Elton. Fort Steele, B.C. Wild Horse Creek 1,500x1,500 each. * * * * Quartz. Sulphurets, carrying Gold and Silver. Pack trail and waggon road. Fort Steele fourteen miles.

KEYSTONE—Jas. Dibble, Walter Van Arsdallen. Fort Steele. Shingle Creek. 1,500x1,500. Record. Galena, Copper and Gold. Pack trail and waggon road. Fort Steele ten miles.

LAKE SHORE—Chas. Farrel and others. Fort Steele. On Moyie Lake. 1,500x1,500. Record. Argentiferous Lead Sulphide. Pack trail and waggon road. Fort Steele thirty miles.

LAST CHANCE, FIRST EXTENSION, RICHMOND HILL—Jas. Dibble and others. Fort Steele. Lost Creek. Last Chance and First Extension, 1,500x600. Richmond Hill, 1,500x1,500. Record. Dry Copper and Chloride. Pack trail and waggon road. Fort Steele ten miles.

MINNIE WELLS—Casey & Frizzell. Fort Steele. Near Horse Shoe Creek. 1,500x1,500. Record. Waggon road. Fort Steele six miles.

MOOYIE. QUEEN OF THE HILLS—Houghton, Davis and others. Fort Steele, B.C. Moyie Lake. 1,500x1,500 each. Crown grant. Argentiferous Galena. Pack trail and waggon road. Fort Steele thirty miles.

MOHICAN—J. B. Langley, W. J. Langley, A. J. Devlin. Fort Steele Sullivan Hill. 1,500 x 1,500. Record. Silve and Lead. Waggon road. Fort Steele 22 miles.

NORTH STAR GROUP—P. Mann & Co. Montreal. Huckleberry Hill. Mack Creek. 1,500x1,500 each. Crown grants. Lead Sulphides and Carbonates. Waggon road. Fort Steele twenty-five miles.

PRINTER BOY—R. O. Jennings. W. J. Langley. C. F. Venosta. Fort Steele. Perry Creek. 1,500x1,500. Record. Free Milling Gold Quartz. Trail and waggon road. Fort Steele twenty-five miles.

PROSPECTOR'S DREAM AND OLD ABE—Stephen Young and others. Fort Steele. Weever Creek. 1,500x1,500 each. Record. Free Milling Gold Quartz. Pack trail and waggon road. Fort Steele twenty-five miles.

RAMBLER AND ORINOCO—Wm. Haupt. Perry Creek. 1,500 x1,500 each. Record. Free Milling Gold Quartz. Trail and waggon road. Fort Steele thirty miles.

SHERWOOD GROUP—E. C. Sherwood and others. Fort Steele. Perry Creek. 1,500 x 1,500 each. Record. Gold Quartz. Pack trail and waggon road. Fort Steele twenty-five miles.

ST. EUGENE AND PETER—Finch & Cronin. Fort Steele. Moyie Lake. 1,500x1,500 each. Crown grant. Silver Lead. Trail and waggon road. Fort Steele thirty miles.

SULLIVAN GROUP, THREE CLAIMS—C. E. Smith, J. W. Clever and others—Fort Steele. Mark Creek. 1,500x1,500 each. Record. Lead Sulphides and Carbonates. Waggon road and boat. Fort Steele twenty-five miles.

WATERFALL—J. B. Langley, J. Grassick, R. Dempsey, Thos. Speck. Fort Steele, B.C. Sand Creek. 1,500 x 1,500. Record. Gold, Silver, Copper and Lead. Trail. Fort Steele thirty-five miles.

WASA AND MAMMOTH—Thompson, Rosendahl, Haupt and Sundin. Fort Steele. Wasa Creek. 1,500x1,500 each. Record. Gold, Silver and Copper. Trail and waggon road. Fort Steele fifteen miles.

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CORRESPONDENCE SOLICITED.

Kamloops.

BLACK CAT—Pedro Mining Co. * * * * Coral Hill. 1,500x1,500. * * * * * Mineralized diorite. * * * * Waggon road to Kamloops. * * * *

BRITISH COLUMBIA—J. R. Mitchell. *

CAMPANIA—O. S. Batchelor. Kamloops, B.C. On Tranquille Road, four miles from Kamloops. 52 acres. Location. Quartz Gold and Copper. $10 in Gold, besides other minerals. Waggon road to Kamloops. Kamloops four miles.

CAMPERDOWN—Thos. Sweeney. Kamloops. Four and a-half miles south-west of Kamloops, adjoining the Noonday which is immediately east of the Python. 1,500x1,500. Location. Copper-Gold. Python (adjoining claim) assays $83 all values. C.P.R. Kamloops about four and a-half miles.

CANADA, ALBION AND SCOTIA—King Mining Co. * * * * Jocko Lake Section. 1,500x1,500. * * * * Highly Mineralized Diorite. Waggon road. Kamloops eight miles.

CANADA—Canada Prospecting and Mining Co., Ltd. Vancouver, B.C. Jacko Lake. 1,500x1,500. Ready for Crown grant. Mineralized Diorite. From shaft 57 feet $32.02 (1½ per cent. Copper, balance Gold). C.P.R. from Kamloops. Kamloops, B.C., five miles.

CHARLOTTE—Kimberley Mining Co. * * * * * * * * * 1,500x1,500. * * * * Copper and Iron. Waggon road Kamloops.

CHARLIE—Truth Mining Co. McGee, Mills, Haywood and Holland. Kamloops, B.C. Three miles south of Kamloops. 1,500 x1,500. * * * * Decomposed Carbon. Waggon road. Kamloops four miles.

CHIEFTAIN, NORTHERN and CHIEFTAIN No. 2—R. H. Lee. Kamloops. Sugar Loaf Mountain, six miles south-west of Kamloops. 1,500x1,500 each. Recorded. Copper. $2 in Gold and 15 per cent. Copper. Waggon road to Kamloops. Kamloops six miles.

CITY OF VERNON—Stump & Brot. Kelowna. Camp Hewitt. 1,500x1,500. Location. Free milling. * * * * Steamer. Kelowna twelve miles.

CLARA AND CORINNE—A. G. Fuller, C. O'Keefe and A. J. McMullan. Vernon, B.C. Twelve miles north-west of Vernon. 1,500x1,500. Galena, Iron Oxide and Sulphides Quartz Gangue. Gold $10, Silver $19.82. Eight miles of waggon road to C.P.R. Vernon twelve miles.

COAL HILL MINING CO.—R. T. McPherson. Kamloops, B.C. Five miles south of Kamloops. 250 acres. Location. Copper ore, Covellite containing Gold and Silver. $50. * * * * Kamloops five miles. Aerial tramway to C. P. R. could be used.

COPPEROPPOLIS—T. A. Spink and F. Rushton. Kamloops, B.C. One and a-half miles west of Kamloops on C.P.R. 1,500 x1,500. First location. Copper-Gold. No assays made. C.P.R. One and a-half miles west of Kamloops, B.C.

CROWN—T. MCK. Lambly. Kelowna. Camp Hewitt, west side of Okanagan Lake. 1,500x1,500. Location. Quartz carrying Gold, Silver and Copper. * * * * Steamer, Okanagan Lake. Kelowna twelve miles.

DAKOTA—Joseph A. McGee and I. C. Mills. Kamloops, B.C. * * * * 1,500x1,500. Record. Magnetic Iron Cap. * * * * Kamloops eight miles.

DEVON MINING CO.—O. S. Batchelor. Kamloops, B.C. Kamloops Lake, between Tranquille and Copper Creek. 200 acres. Location. Copper and Gold. $40. Water, three miles from C. P.R. Kamloops thirteen miles. Cherry Creek station on C.P.R. three miles. *

GLEN IRON MINE—Glen Iron Mining Co., Ltd. Kamloops, B.C. Cherry Bluff 13 miles west of Kamloops. 165 acres. * * * * Iron. 66 to 67 per cent. Railway. Mine situate on C.P.R. track. Kamloops 13 miles.

GOLD FROM THE GRASS ROOTS—Arthur Whitaker. Kamloops, B.C. Near Jacko Lake, six miles south of Kamloops. 52 acres. Location. Copper carrying Gold and Silver. $40. Waggon road. Kamloops, six miles.

GOLDEN HOPE, VANCOUVER (2), ORO FINO, REMNANT AND KAMLOOPS BONANZA—O. S. Batchelor. * * * * Coal Hill. 1,500x1,500. * * * * * * * * Waggon road. Kamloops six miles.

GOLD CUP—John Hepburn, Agt of owners. * * * * Sugar Loaf. 1,500x1,500. * * * * Heavy Iron Capping, carrying Gold and Copper. * * * * * * * *

GREEN COB—Pedro Mining Co. * * * * 1,500x1,500 * * * * Gold and Copper. * * * * Waggon road to Kamloops. * * * *

HAWTHORN—The Victor' Prospecting Co. * * * * * * * * 1,500x1,500. * * * * Copper and Iron. * * * * * * * *

IRON CAP--McMillan, McLeod & Bulkeley. * * * * Sugar Loaf. 1,500x1,500. * * * * Gold and Silver. * * * * * * *

IRON DUKE—John Hepburn. * * * * Adjoins Gold Cup. ** * * Purchase. Iron Capping. * * * * Waggon road to C.P.R. track three miles.

IRON CLAD—John O'Brien, Frank Allingham and Jas. Derby. Kamloops. Mosquito Flats, North Thompson. 600x1,500. Crown grant. Cube Galena. As high as 50 per cent. Lead, 48 ounces Silver. Water to Kamloops. Kamloops 76 miles.

IRON MASK—The British and Canadian Gold and Silver Mines Co. W. Thos. Newman, Superintendent, Kamloops, B.C. On waggon road three miles from C.P.R. and four miles below Kamloops City. 1,500x2,650. To be Crown granted. High grade Copper-Gold. From $35 to $70 per ton. C.P.R. main line. Kamloops five miles.

JACKO LAKE MINING CO.—O. S. Batchelor. Kamloops, B.C. Five miles south of Kamloops. 156 acres. Location. Gray Copper, Gold and Silver $57. Waggon road to Kamloops. Kamloops six miles.

JESSIE—Thos. A. Spink. Kamloops, B.C. Five miles south of Kamloops. 1,500x1,500. First location. Copper-Gold. None made. Waggon road to Kamloops, thence to C.P.R. Kamloops nine miles.

JUBILEE—Joseph A. McGee and I. C. Mills. Kamloops, B.C. * * * * 1,500x1,500. Record. Quartz. * * * * Kamloops eight miles.

JULIUS CAESAR, CLEOPATRA, GOLDEN WREN, GOLDEN BUTTERFLY, SPIDER, SOLOMON CACHE AND QUEEN OF SHEBA—Devon Mining Co. * * * * Thompson River. * * * * Record. Gold, Silver and Copper. * * * * Waggon road and ferry to Kamloops.

KAMLOOPS BONANZA—J. H. Russell. Kamloops, B.C. Dufferin Hill, two miles west of Kamloops. 115 acres. Location. Copper, Gold and Silver. $33. * * * * Kamloops two miles. Aerial tramway could be used for transportation.

KAMLOOPS BONANZA—Canada Prospecting and Mining Co., Ltd. Vancouver, B.C. Coal Hill. 1,500x1,500. Assessment work completed. Mineralized Diorite. From surface about $30, mostly Copper. C.P.R. from Kamloops, B.C. Kamloops about six miles.

KIMBERLEY—W. H. Fowler, J. H. Lyons, W. H. Brown, F. C. Carter. * * * * * * * * 1,500x1,500. * * * * Copper and Iron. Waggon road.

LA CIGALE—McGee & Mills. Kamloops. * * * * 1,500x1,500. Record. Gold. * * * * Kamloops eight miles.

LAST CHANCE—Kimberley Mining Co. * * * * * * * * 1,500x1,500. * * * * Copper and Iron. Waggon road to Kamloops.

LITTLE SMUGGLER—John Hepburn. * * * * Adjoins Golden Cup. * * * * Purchase. Copper and Gold. * * * * Waggon road. Three miles to C.P.R. track.

LONE PROSPECTOR—John O'Brien, Frank Allingham and Jas. Derby. Kamloops. Mosquito Flats, North Thompson. 600x1,500. Crown grant. Steel Galena. As high as 80 per cent. Lead and 52 ounces Silver. Water to Kamloops. Kamloops 76 miles.

LONE STAR—Ed. Dupont. * * * * Sugar Loaf. 1,500x1,500. * * * * Quartz cont. Gold and Copper. * * * * * * * *

LUCKY DREAM—* * * * * * * * * Jocko Lake. 1,500x1,500. * * * * Mineralized Diorite. Waggon road to Kamloops. * * * *

MAUDE—O. S. Batchelor. Kamloops, B.C. Sugar Loaf, seven miles south-west of Kamloops. 52 acres. Location. Magnetite carrying Gold and Copper. $35. * * * * Kamloops seven miles.

MINNEPAUL—Wentworth F. Wood and John Wilson. Kamloops, B. C. North side Pass Creek, two miles east of Homestake and adjoining Mountain Whale. 1,500x1,500. Recorded. Galena, Gray Copper and Iron Pyrites, Quartz Gangue. As high as 35 ounces Silver, $3 Gold, 5 per cent. Lead. Within three miles of waggon road leading to Kamloops. Within twenty miles of C.P.R. tracks; trail ten miles, balance water route through Adams Lake. Kamloops, B.C. 58 miles. Shuswap 25 miles.

MINER, BUTCHER, CHEMIST AND TAILOR—Coal Hill Mining Co. * * * * Coal Hill. 1,500x1,500. * * * * Gold, Copper and Silver. * * * * Waggon road to Kamloops. * * * *

MISTLETOE—Victoria Prospecting Co. * * * * * * * * 1,500x1,500. * * * * Copper and Gold. North-west of Jocko Lake. Waggon road to Kamloops. * * * *

MONDAY—Robert Buchanan, in trust for Inland Mining and Development Syndicate of B. C., W. F. Wood, manager Kamloops, B.C. Coal Hill, adjoining Python claim. 1,500x1,500. Recorded. Copper Pyrites. * * * * * Waggon road to Kamloops. Kamloops, B.C., three and a-half miles by waggon.

MOUNTAIN WHALE—Wentworth F. Wood and John Wilson. Kamloops, B.C. North side of Pass Creek, two miles east of Homestake. 1,500x1,500. Recorded, Galena Gray Copper, Iron Pyrites in Quartz Gangue. Highest 109 ounces Silver, $10 Gold, 33 per cent. Copper, 2 or 3 per cent. Lead. Within three miles of waggon road leading to Kamloops. Within twenty miles of C.P.R. track; trail ten miles, balance water route through Adams Lake. Kamloops 58 miles. Shuswap 25 miles.

MOUNTAIN CLAIM—Ben Savage. * * * * * * * * 1,500x1,500. Record. Gold and Copper. * * * * Kamloops five miles.

MORNING STAR—Kimberley Mining Co. * * * * * * * * 1,500x1,500. * * * * Copper and Iron. Waggon road. Kamloops.

NOONDAY—J. R. Mitchell and others. * * * * * * * * * * * * * * * * * * Gold-bearing Quartz. * * * * * * * * *

NORMA— C. W. White and Thos. A. Spink. Kamloops, B.C. Seven miles south-west from Kamloops on the Cherry Creek waggon road. 1,500x1,500. First location. Copper-Gold. None made. Waggon road to Kamloops, thence C.P.R. Kamloops seven miles.

NORTH STAR — McIntyre & Bell. Enderby. Camp Hewitt 1,500x1,500. Purchase. Galena and Gold Quartz. * * * * * Steamer. Kelowna twelve miles.

OLENZO—Ed. Dupont. * * * * Sugar Loaf. 1,500x 1,500. * * * * Gold and Copper. * * * * *

ORO FINO—O. S. Batchelor. Kamloops, B.C. On Coal Hill, south of Kamloops. 40 acres. Location. Quartz carrying Gold and Copper. $35. * * * * Kamloops four miles. Gravity per aerial tramway could be used.

PEDRO—M. S. Wade. Kamloops, B.C. Six miles south of Kamloops. 52 acres. Location. Copper and Gold. Waggon road. Kamloops six miles.

PINE TREE—McIntyre & Bell. Enderby. Camp Hewitt. 1,500 x1,500. Purchase. Copper. * * * * Steamer. Kelowna 12 miles.

PYTHON—J. M. Rudd in trust for Inland Mining and Development Syndicate of B.C., W. F. Ward, manager. Kamloops, B.C. Coal Hill three and a-half miles south of Kamloops. 1,500x1,500. Recorded. Copper Pyrites, associated with either Magnetite or Pyrrhotite Iron much decomposed with a little native Copper. Copper assays 8 to 38 per cent., Gold assays $5 to $40. Waggon road to Kamloops. Kamloops three and a-half miles; by waggon road six miles.

RED RUST—J. R. Mitchell. * * * * * * * * * * * 1,500x1,500. * * * * Quartz, carrying Gold. * * * * * * * * *

SILVER KING—* * * * * * * * On C.P.R. track. 1,500x1,500. * * * * * * * * Kamloops one mile.

SMUGGLER BOY—Ed. Dupont. * * * * Sugar Loaf. 1,500x1,500. * * * Quartz cont. Gold and Copper. * * * * Waggon road to Kamloops.

THREE HATS—Pedro Mining Co. * * * * Sugar Loaf. 1,500x1,500. * * * * Gold, Silver and Copper. * * * * Waggon road to Kamloops. * * * *

TRUTH—Joseph A. McGee and I. C. Mills. Kamloops, B.C. 1,500x1,500. Record. Gold and Copper. * * * * Kamloops eight miles.

VICTOR—Thos. A. Spink. Kamloops, B.C. On Cherry Creek waggon road, seven miles from Kamloops. 1,500 x 1,500 First location. Copper-Gold. None made. Waggon road and C.P.R. at Kamloops. Kamloops seven miles.

VIOLET—Frank McGowen. Vernon. Camp Hewitt. 1,500x 1,500. Location. Quartz, Iron Oxide Pyrites. * * * * Steamer. Kelowna 12 miles.

Kettle River.

BIG LEDGE—Boundary Creek Mining and Milling Co. Greenwood City. Providence Camp. 1,500x1,500. Crown grant applied for. Quartz with Copper and Iron Pyrites. Average $33 in Gold, 11 1-10 ounces Silver and $49.35 Gold, 17½ ounces Silver and 2 per cent. Copper. * * * * Greenwood City half a mile.

BUTTERCUP—J. Farrell. Greenwood City. B.C. Wellington Camp. 1, 00 x 1,500, unsurveyed. * * * * Quartz Pyrrhotite and Copper Pyrites. $20 to $30 all values. * * * * * Greenwood City seven miles.

CARNIE—James Dale and James Kerr. Greenwood City. B.C. On west fork of Kettle River. 1,500x1,500, unsurveyed. * * * * Copper Pyrites, Galena and Zinc Blende. $52 in Gold and 23 ounces Silver. * * * * Midway about 35 miles.

CHRISTINA—The Kettle River M. & D. Co. of B.C., Ltd. Rossland, B.C. North Fork of Kettle River. About 52 acres. Location. Quartz containing Sulphurets. Waggon to Bossburg. Grand Forks twelve miles.

CITY OF PARIS—Henry White, J. Stevens and others. Under bond to English syndicate. Greenwood City, or Midway. B.C. Central or White's Camp. 1,500x600. Crown Grant. Copper Pyrites. Average $30 Gold and Copper. * * * * Boundary Falls about six miles.

COMBINATION—Combination Mining and Milling Co. Spokane, Wash. Providence Camp. 1,500x1,500. * * * * Galena, Quartz, showing native Silver and free Gold, Iron and Copper Sulphides. From shaft 55 feet deep 64 ounces Silver and $8 average, but runs much higher. By waggon. Greenwood City two miles.

COPPER—Austin Hammer and John Moran. Anaconda. B.C. Copper Camp. 1,500x1,500. Crown grant. Brown Hematite with Copper Oxide and Quartz Gangue. 5 to 10 per cent. Coper. small Gold value. * * * * Greenwood City seven miles.

CROWN POINT—Jas. Atwood, J. G. Thompson, John Douglas, Robert Wood and Leslie Hill. Midway. B.C. Near James Creek, seven miles north of mouth of Rock Creek, Kettle River division. 1,500x1,500. Location. Galena and Iron Pyrites. 5 to 700 ounces Silver, $2 to $10 Gold. Main waggon road passes mouth of Rock Creek, waggon road from Rock Creek to James Creek. Mine about one mile from waggon road. Rock Creek about seven miles.

D.A.—Boundary Creek Mining and Milling Co. Greenwood City B.C. Providence Camp 1,500 x 1,500 Crown grant applied for. Galena and Copper Sulphides. $103.15 Gold. 74 7-10 ounces Silver, and 2 per cent. Lead. Smelter returns $440.69 for 8,653 pounds. Waggon to Marcus. Greenwood City. One mile.

DENERO GRANDE—F. Shonquest and C. J. McArthur. Bonded to prospecting syndicate of Vancouver. Greenwood City. Long Lake Camp. 1,500x1,500. * * * * Quartz with Galena. From $22 to $340 all values. * * * * Greenwood City seven miles.

DENVER—F.Gome. Greenwood City. Central or White's Camp. 1,500x1,500 * * * * Copper Pyrites. $4 in Gold, 13 ounces Silver average. Boundary Falls four and a-half miles.

FALCON—F. Gane and T. Hardy. Under bond to Boundary Mines Co. Anaconda, B.C. Central or White's Camp. 1,500x1,500. * * * * Steel Galena. $4 in Gold, 16 ounces Silver. * * * * Boundary Falls about four miles.

G. A. R.—Boundary Creek Mining and Milling Co. Greenwood City, B.C. Providence Camp. 1,500x1,500. Crown grant applied for. Iron and Copper Pyrites, Galena, Blende and Silver Glance; ore also shows Wire Silver Average $8 Gold, 50 ounces Silver ond $12.05 Gold and 196 4-5 ounces Silver. Waggon to Marcus. Greenwood City three-quarters of a mile.

GOLDEN CROWN—Hon. T. M. Daly, A. Kelly, A. McDonald, I. C. and W. Porter. Greenwood City, B.C. Wellington Camp. 1,500x1,500. Crown grant. Pyrrhotite, Copper Pyrites with Quartz Gangue, Rose Quartz 8 to 10 per cent Copper, $25 all values. Waggon. Greenwood City six miles.

GOLD DROP—Montreal & Vancouver P. & Ps. Syndicate. Vancouver, B.C. Greenwood Camp. 1,500x600. * * * * Copper Pyrites in Quartz Gangue carrying Gold. 1 to 6 per cent Copper, $2 to $10 in Gold. * * * * Greenwood City five miles.

GOLDEN ROD.—Farrell & Midgeon. Parrott Smelting Co. Butte, Montana. Central or White's Camp. 1,500x1,500. Crown grant. Gray Copper and Copper Pyrites. $25 all values from 90 foot shaft. * * * * Boundary Falls five miles.

GREAT HOPES—Gooderham & Larsen. Butte, Montana. Deadwood Camp. 1,500x600. Crown grant. Iron and Copper Sulphides. $25 from 50 foot shaft. * * * * Greenwood City four miles.

JACK OF SPADES—Robert Wood and F. Gome. Greenwood City. Central or White's Camp. 1,500x1,500. Crown grant applied for. Gray Copper and Copper Pyrites. Free Gold. $67 Gold, 83 ounces Silver. Boundary Falls five miles.

JEWEL—L. Bosshart, F. Diltmer and M. Garland. Bonded to prospecting syndicate of Vancouver.—Greenwood City. Long Lake Camp. 1,500x1,500. * * * * Quartz. From $25 to $300 in Gold. * * * * Greenwood City seven miles.

JUMBO—G. A. Rendell and W. Austin. Greenwood City. Copper Camp. 1,500x1,500. Crown grant to be applied for. Red Oxide of Copper. 3 to 10 per cent. Copper and small Gold value. * * * * Greenwood City seven miles.

LAST CHANCE—Republic M. & M. Co. Spokane. Wash. Smith's Camp. 1,500x600. Crown grant. Galena. Native Silver and Iron Pyrites. $20 to $75. * * * * Boundary Falls two miles.

LEXINGTON—Joe. Taylor, G. Rumberger, M. Oppenheimer and T. Kirk. Greenwood City or Marcus, Wash. White's Camp adjoining Jack of Spades. 1,500x600. Crown grant. Gray Copper and Copper Pyrites. $21 Gold, 13 ounces Silver and 8 per cent. Copper. * * * * Boundary Falls five miles.

LINCOLN—H. White and others. Greenwood City or Midway. Central or White's Camp. 600x1,500. Crown grant. Gray Copper. Average assay smelter returns $300 all values. Waggon or pack train to Marcus or Bossburg, Wash. Boundary Falls about five and a-half miles.

MABEL—John Douglas. Midway, B.C. Central or White's Camp, Kettle River division. 1,500x600. Located under laws of 1891. Crown grant. Quartz, Iron Pyrites, some zinc and Galena. Two shafts $40 to $300 Gold, 3 ounces Silver; one shaft $5 to $10 Gold, 3 to 200 ounces Silver. Trail to Boundary Falls about four miles. Trail to Grand Prairie about six miles. Main waggon road passes Grand Falls and Grand Prairie. Boundary Falls about four miles.

MOTHER LODE—Boundary Mines Company. Anaconda, B.C. Deadwood Camp. 1,500x1,500 (unsurveyed). * * * * Copper and Iron Pyrites carrying Gold with Pyrrhotite and Zinc Blende in a Quartz Gangue. One to 3 per cent Copper, $10 to $25 Gold. * * * * Greenwood City three miles.

NONE SUCH—Republic M. & M. Co. Spokane, Wash. Smith's Camp. 1,500x600. Crown grant. Free milling Galena and Quartz. $12 to $20 in Gold, 28 ounces Silver, a little Nickel. * * * * Boundary Falls about two miles.

NORTH STAR—Robert Wood—Greenwood City. Long Lake Camp. 1,500x1,500. Galena and Quartz showing Free Gold. $10 to $200 in Gold and Silver. * * * * Greenwood City seven miles.

NO. 7—Boundary Mines Co. Anaconda, B.C. Central or White's Camp. 1,500x1,500. Crown grant. Fine-grained Galena. $25 all values when shaft was down 35 feet. * * * * Boundary Falls four miles distant.

O. B.—Boundary Creek Mining and Milling Co. Greenwood City, B.C. Providence Camp. 1,500x1,500. Crown grant applied for. Quartz. From $4 to $170.53 all values, average samples $20. * * * * Greenwood City about one mile.

OPHIR—J. Taylor. Greenwood City, B.C. Wellington Camp. 1,500x600. * * * * Rose Quartz. $40 Gold, 125 ounces Silver. * * * * Greenwood City seven miles.

ORO—J. Taylor. Greenwood City, B.C. Wellington Camp. 1,500x600. Crown grant. Quartz, Galena, Copper Pyrites. Average $50 all values. * * * * Greenwood City seven and a-half miles.

ORO—John Douglas. Midway, B.C. Central or White's Camp, Kettle River mining division. 1,212x600. Located under laws of 1891. Crown grant applied for. Copper and Iron Pyrites. $4 to $10 Gold, 2 to 6 ounces Silver, 9½ to 20 per cent. Copper. Trail to Boundary Falls about four miles; Trail to Grand Prairie six miles. Main waggon road passes Boundary Falls and Grand Prairie. Boundary Falls about four miles.

PROVIDENCE—Spokane and Great Northern Mining Co. Spokane, Wash. Providence Camp. 1,500x600. * * * Galena and quartz. Smelter returns Gold half an ounce, Silver 257 8-10 ounces, Lead 22.6 per cent. Waggon to Marcus. Greenwood City two miles.

RAMBLER—Rambler Mining Co. Spokane, Wash. On Pass Creek. 1,500x1,500. * * * * Hematite Iron capped, Lead at 22 feet, Copper Pyrites and Gray Copper. $10 Gold, 5 to 20 per cent. Copper. * * * * Greenwood City ten to twelve miles.

REPUBLIC—Republic M. & M. Co. Spokane, Wash. Smith's Camp. 1,500x600. Crown grant. Galena and Quartz. $40 Gold and Silver. * * * * Boundary Falls about one and a-half miles.

ROB ROY—Alex. Wallace and others. Under bond to Boundary Mines Co. Greenwood City, B.C. Central or White's Camp. 1,500x1,500. * * * * Steel Galena. Average $25 per ton all values. * * * * Boundary Falls four miles.

RUBY—W. G. McMynn and G. Cook. Midway, B.C. Smith's Camp. 1,500x1,500. Unsurveyed. Copper Pyrites in Quartz Gangue. $5 to $10 Gold, 25 per cent. Copper. * * * * Boundary Falls one and a-half miles.

SAN BERNARD—C. S. Galloway. Greenwood City. Providence Camp. 1,500x1,500 (unsurveyed). * * * * Quartz with Galena, Zinc Blende and Copper Pyrites from shaft 65 feet down. $150 to $400 all values. * * * * Greenwood City half a mile.

SNOW SHOE—R. Denzler, W. W. Gibbs, T. McDonell. Greenwood City. Greenwood Camp. Unsurveyed. * * * * East vein Hematite carrying Copper, west vein Copper Pyrites with Quartz. $4 to $60 in Gold, 3 to 10 per cent. Copper. * * * * Greenwood City five miles.

STEMWINDER—Farrell & Midgeon. Butte, Montana. Greenwood Camp. 1,500x1500. Crown grant. Copper Pyrites. Five to eight per cent. copper, $10 in Gold. * * * * Greenwood City five miles.

TEXAS—T. Graham. Midway, B.C. Ingram Mountain. 1,500x1,500. Crown grant. Pyrites and Peacock Copper. Average $10 Copper and Gold. * * * * Midway two miles.

WINNIPEG—R. McIntosh. Carson, B.C. Wellington Camp, 600 x1,500. * * * * Pyrrhotite on surface, at depth of 16 feet Silicious, Quartz Gangue Copper Pyrites. Average $37, picked specimens $800. Waggon. Greenwod City seven miles.

Lardeau.

AGNES—Consolidated Sable Creek Mining Co. Vancouver, B. C. Sable Creek, a tributary of Fish Creek. 1,500x1,500. Prospector's title. Gold, Silver and Copper. $13 Gold, 65 ounces Silver, 15 per cent. Copper. Rough trail. Lardeau 15 miles.

GLENGARY—L. Arthur, Mrs. Sibbald. L. Arthur, Victoria, B. C., or Mrs. Sibbald, Revelstoke, B.C. Boyd Creek, tributary of Fish Creek. 1,500x1,500. Prospector's. Galena. 200 ounces Silver, 25 per cent. Lead and some Copper. Trail. Lardeau 26 miles.

HUNTER—J. E. Ross. Spokane, Wash. Pool Creek, a tributary of Fish Creek. 1,500x1,500. Prospector's. Galena. 100 ounces Silver, 30 per cent. Lead. Rough trail. Lardeau about 16 miles.

KITSAP—James Robertson. Lardeau, B.C. Lexington Creek, a tributary of Fish Creek. 1,500x1,500. Prospector's. Galena, large showing. 20 ounces Silver, 70 per cent. Lead. Trail. Lardeau about 12 miles.

KOOTENAY STAR—Consolidated Sable Creek Mining Co., Ltd. Vancouver. Sable Creek. 52 acres. Property paid for, sufficient work done for Crown grant. Gray Copper and Galena. None taken; same class of ore as Agnes. Trail and waggon road. Lardeau fifteen miles.

LUCKY JACK—Consolidated Sable Creek Mining Co., Ltd. Vancouver. Sable Creek. 52 acres. Property paid for; sufficient work done for Crown grant. Gray Copper and Galena. No assays taken; same class of ore as Agnes. Lardeau fifteen miles.

PRINCE EDWARD—L. Arthur and Mrs. Sibbald. L. Arthur, Victoria, B.C., or Mrs. Sibbald, Revelstoke, B.C. Boyd Creek, a tributary of Fish Creek. 1,500x1,500. Prospector's. Galena carrying Silver, Gold and Lead. 200 ounces Silver, 30 per cent. Lead. Trail. Lardeau 26 miles.

QUINGUERN—F. Smith. Scotland. Upper Arrow Lake. 1,500 x1,500. * * * * Galena and Quartz. * * * * Water carriage. Nakusp 20 miles. Note:

STEPHANIE—Consolidated Sable Creek Mining Co., Ltd. Vancouver. Sable Creek. 52 acres. Property paid for; sufficient work done for Crown grant. Gray Copper and Galena. $94.65. Trail and waggon road. Lardeau fifteen miles.

TRAPPER—J. E. Ross. Spokane, Wash. Pool Creek, a tributary of Fish Creek. 1,500x1,500. Prospector's. Galena. 100 ounces Silver, 30 per cent. Lead. Trail. Lardeau about 16 miles.

Lillooet.

AURIOUS, MARGUERITE and NANAIMO—Lillooet Gold Reefs Mining and Milling Co., Ltd. Vancouver. Cayoosh Creek. 1,500 x1,500. Vested in Company. Free milling. * * * * * Lillooet

BI-METALLIC No. 1, BI-METALLIC No. 2 AND COLUMBIA—Blackwater Gold Mining Co. J. Kydd, Clarence Miller, and V. S. Bressler, Vancouver, B.C. Pool Creek, Blackwater Camp. Each 1,500x1,500. Perfect. Red Oxide Gold, Silver and Copper; ledge 120 feet wide. $9 to $331; average $100 per ton, Gold Silver and Copper. Lillooet 55 miles. Vancouver via Ashcroft and Lillooet 119 miles; when road completed 75 miles.

Nanaimo.

LAST CHANCE—John Colbert and Thos. Catterall. Victoria, B.C. Channe Island, B.C. 1,500x1,500. Location. Copper and Gold. Steamers. Nanaimo eighty miles.

Nelson.

DANDY—A. H. Kelly and others. Nelson, B.C. Toad Mountain. Twenty acres. Crown grant. Sulphide, Copper, Lead, Silver and Gold. Waggon road. Nelson four and a half miles.

ELISE—Elise Gold Mining Co. Rossland, B.C. Wild Horse Creek. 52 acres. Crown grant applied for. Quartz. Average $115. Trail three miles to Nelson & Fort Sheppard Ry. Quartz Creek three miles.

EXCHEQUER AND CLEOPATRA—Exchequer Gold Mining Co. Nelson, B.C. Toad Mountain. Ninety acres. Crown grant. Free Milling. Gold Quartz. * * * * Nelson two and a half miles.

IVY—Thistle Gold and Silver Mining Co. Victoria. Goat Mountain. 1,500x1,500. Record. Copper and Gold. Steamboat. Nelson seventy miles.

LAST CHANCE—Kootenay. Tacoma L. C. Mining Co. Tacoma, Wash. One mile from Quartz Creek Station. Nelson. 1,500x1,500. Location. Gold and Silver. Pack trail. Quartz Camp.

LEAP YEAR AND LEAP YEAR NO. 1—Leap Year Consolidated Mining Co., Ltd. London, Ontario. Rover Creek. One

hundred acres. Record. * * * * Waggon or pack horse. Nelson fifteen miles.

NEW BRUNSWICK, DEADWOOD, FLORENCE—New Brunswick Consolidated Gold Mining Co., Ltd. Rossland, B.C. Wild Horse Creek. One hundred and fifty acres. Location. Quartz containing Sulphurets. Trail. Quartz Creek two miles. * * * * Old Gold Quartz and Placer Mining Co. Rossland, B.C. North Fork Salmon River. Three hundred acres. * * * * Quartz. Railway to Nelson. North Fork Station one mile.

PARKER GROUP—Dundee Gold Mining Co. Rossland, B.C. Between Wild Horse and Porcupine Creeks. 150 acres. Prior location. Iron Sulphurets and Galena. $22 Gold, 2 ounces Silver at 45 feet depth. Pack trail three-quarters of a mile to N. & F. S. Ry. Dundee one and a-half miles. * * * * Primrose Gold Mining Co. Rossland, B.C. Whiskey Creek. 260 acres. * * * * Quartz. Railway to Nelson. Salmo one mile.

STARLIGHT GROUP—A. H. Kelly and others. Nelson, B.C. Toad Mountain. 180 acres. Starlight Crown grant, balance locations. Iron and Copper Sulphides. Waggon road. Nelson four miles.

SUNSET—British Canadian Gold Fields Exploration and Development Co. Toronto, Ont. Anderson Creek. 1,500x1,500. * * * * Quartz. Railway. Nelson three miles.

YMIR, MUGWUMP, ROCKLAND, GOLDEN HORN—The London & British Columbia Gold Felds, Ltd. London, Eng. Wild Horse Creek. Full claims. Crown grant. Gold and Silver. * * * * Nelson twenty-three miles.

New Westminster.

GOLDEN RECORD—B.C. Mining Prospectors' Exchange, Ltd. Vancouver. N. W. Gambier Island. Howe Sound. 1,500x1,500 Perfect. Quartz, Gold and Silver. $13.00 Gold in Cap. Water. Vancouver thirty miles.

Omineca.

BLACK JACK, DISCOVERY AND SEVEN ADJOINING CLAIMS—Omineca Cons. Hydraulic Mining Co. 30 Broad Street, Victoria, B.C. Ma[illegible] Black Jack and Lost Creeks. 7[illegible] acres. Placer ground and 4,6[illegible] [illegible]s of water. Ten years' lease from the Crown; lease can be exten[illegible] until ground is worked. Placer Gold. * * * * Steamer and pack train. Hazleton 160 miles.

NORTH STAR, NOS. 1, 2, 3 and 4—J. J. May, J. H. Lyons and J. D. Wells. Tom's Creek, Omineca, B. C. Tom's Creek. Two miles by 2,000 feet. Ten years' Crown lease. Placer Gold. * * Steamer and pack train. Hazleton 160 miles. 1,200 inches of water.

OTTAWA CLAIMS—Forty-Third Mining and Milling Co. Ottawa, Ont. Slate Creek. * * * * Ten years' Crown lease. Placer Gold. * * * * * Steamer and pack train. Hazleton 160 miles.

TOBOGGAN, PERCE, PLUG HAT, AND SIX ADJOINING CLAIMS—Caledonia General Mining Association. 28 Broad Street, Victoria. Germansen Creek. 720 acres placer ground, and 6,600 inches of water. Ten years' Crown lease; lease can be extended until ground is worked. Placer Gold. * * * * Steamer and pack train. Hazleton 160 miles.

Osoyoos.

COPPER QUEEN—James Cameron. Vernon, B.C. Siwash Creek. 1,500x1,500. Location. Copper Pyrites. Team to lake, three miles. Vernon, sixteen miles.

GRAND TIMES—J. E. Banks. Vernon, B.C. Six-Mile Creek. 1,500x1,500. Record. Free Milling. Waggon road to Okanagan Lake. Vernon, twenty miles.

HIDDEN TREASURE—J. E. Banks. Vernon, B.C. Six-Mile Creek. 1,500x1,500. Record. Quartz, with Galena. Waggon road to Okanagan Lake. Vernon, twenty miles.

IRON CAP—J. W. Knight et al. Vernon, B.C. * * * * * 1,500x1,500. Record. White Quartz. Boat and railway. Vernon, three and a half miles.

IRON QUEEN—A. Vidler and O. Porteous. Vernon, B.C. One mile north of White Man's Creek. 1,500x1,500. Record. Free Milling. Team or boat. Vernon, twenty-five miles.

MAYFLOWER, OCCIDENTAL AND BOOTBLACK—Occidental Mining and Milling Co., Ltd. Vancouver, B.C. Fairview Camp, Osoyoos division. 600x1,500; 1,500x1,500; and 1,500x1,500; total carrying Gold, Galena, Iron and Copper Pyrites, etc. $18.57, $28.19, $86.91, $82.25 and $16.35. Waggon road to Penticton about 28 miles, thence steamer and railway to Vancouver; 28 miles south of Penticton.

MINNEHAHA—Write A. Megraw. Kingston, Ont. Southern extension of Cariboo, Camp McKinney. * * * * Crown grant will issue. High grade. From $18.50 to $262.24; most assays over $60.

SNOW BIRD—H. McMullin. Vernon, B.C. North-west of city. 1,500x1,500. Record. Galena, Iron Cap. Team. Vernon, four miles.

Revelstoke.

CONSOLATION—Consolation Mining Co. Revelstoke, B.C. French Creek. Big Bend. Creek Claim. Location. Placer Gold. Pack trail. Revelstoke seventy-five miles.

LAST CHANCE—McCullough Creek Tunnel Co. Revelstoke, B.C. McCullough Creek. Creek claim one mile long. Lease. Placer Gold. Pack trail. Revelstoke seventy miles.

ORPHAN BOY—Orphan Boy Gold Mining Co., Ltd. H. A. Brown, Secretary, Revelstoke, B.C. On Barnett Creek, tributary of McCulloch Creek, Big Bend section, Columbia River. 1,500x 1,500. Crown grant. Free milling gold. Up to $1,280. Columbia River. Revelstoke 65 miles.

Slocan.

ALAMEDA—Geo. Smith. Kaslo B.C. Jackson Creek. 1,500x 1,500. Location. Galena. 200 ounces Silver, 50 per cent. Lead. Rawhide trail to railroad five miles. Whitewater five miles.

ALAMO—Alamo Mining Co. Three Forks, B.C. Houser Creek. 1,500x1,500. Crown grant. Galena. 150 ounces Silver, 50 per cent. Lead. Waggon road to railroad three miles. Three Forks four miles.

ANTOINE—Green & Ryan. J. C. Ryan, Kaslo, B.C. McGuigan Creek. * * * * * Galena. 200 to 300 ounces Silver, 4 per cent. Lead. Trail and waggon road to railroad four miles. McGuigan Station four miles.

BEST—George Hughes. Sandon. McGuigan Creek. 1,500x1,500. Crown grant. Galena and Gray Copper. 100 to 1,000 ounces Silver. Trail and waggon road to railroad four miles. McGuigan Station four miles.

BLUE BIRD MINING CO.—J. L. Montgomery, Pres., and W. C. Norman, Sec. Kaslo, B.C. * * * * Crown grant. Silver and Lead. By trail to K. & S. Ry. Sandon three and a half miles.

BUFFALO—Buffalo Mining Co. of Slocan, Ltd. A. Allayne Jones, Secretary, Vancouver, B.C. Half mile north of Four Mile Creek. 33 acres. Crown grant. Galena and Carbonates. 133 to 276 ozs. silver; 65 per cent. lead. Rawhide to Silverton. Silverton three and a half miles.

CHARLESTON—J. E. Mitchell. Whitewater, B.C. Whitewater Creek. 1,500x1,500. Bond. Galena and Gray Copper. 200 to 1,500 ounces Silver, 35 per cent. Lead. Trail and waggon road to Whitewater Station. Whitewater two miles.

CORDELIA—Bruce White and D. Bruner. Sandon, B.C. North Fork Carpenter Creek. 1,500x1,500. * * * * Dry ore, Gray Copper and Sulphurets. 100 to 200 ounces Silver. Trail to Three Forks. Three Forks four miles.

CUMBERLAND—Cumberland Mining Co. Slocan. Three Forks, B.C. Hanna Creek 1,500x1,500. Crown Grant. Galena. 150 of silver; 50 per cent. lead. Waggon road to railroad, 3 miles. Three Forks, 4 miles.

DARDANELLES, DARDANELLES No. 2, DIAMOND CROSS, OKANAGAN AND LADY—The Dardanelles Mining and Milling Co., Ltd. Kaslo, B.C. Dardanelles Basin. 175 acres. Crown grants and otherwise. Galena. 260 ounces Silver, 40 per cent. Lead. Kaslo & Slocan Ry. from waggon road. Sandon B.C.

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EUREKA, TENDERFOOT AND TREASURY—Winnipeg and Eureka Mining Co., Ltd. Rossland, B.C. Cariboo Creek. 150 acres. Record. Galena and Quartz. Trail and waggon road. Broiton City fifteen miles.

EUREKA GROUP—Eureka & Winnipeg Mining Co Winnipeg, Man., and Nakusp, B.C. Cariboo Creek. Three full claims. * * * * Galena and Iron Pyrites. 75 to 150 ounces Silver. Trail to Burton City 12 miles.

EUREKA—C. H. Green. Kaslo, B. C. Bear Creek. * * * * * * * Galena. 60 to 150 ounces Silver. 60 per cent. Lead. Trail to railroad four miles. Sprout's Station five miles.

FOURTH OF JULY—Columbia Mining Co. of Victoria, B.C., Ltd. 45 Fort Street, Victoria, B.C. Spring Creek, about one and a-half miles from Sproule's. 1,500x1,500. * * * * Galena. 137 ounces Silver, 65 per cent. Lead. One and a-half miles from Kaslo & Slocan Ry. Sandon, B.C. three miles.

GOLDEN SCEPTRE No. 1, GOLDEN SCEPTRE No. 2 AND ORPHAN—Clarence Miller & Co. Cor. Granville and Robson Streets, Vancouver, B.C. Pool Creek, Blackwater Camp. 1,500x 1,500 each. Nearly ready for Crown grant. Iron Sulphide and Copper Pyrites. Walls and formation Diorite. Ledge 230 feet wide. $5 to $10.80 in Gold. Average $25 per ton. Lillooet 55 miles. Vancouver via Ashcroft and Lillooet 119 miles; when road is completed 75 miles.

GOODENOUGH—A. Goodenough, J. Thompson and others. Kaslo, B.C. South Carpenter Creek. 1,500x1,500. Crown grant. Galena. 200 to 1,000 ounces Silver and 50 per cent. Lead. Rawhide trail to Cody, B.C., two miles. Cody two miles.

HAILSTORM GROUP—Jamieson & Taylor. Nakusp, B.C. Cariboo Creek. Three full claims. Dry ore. 100 to 150 ounces Silver, $30 to $40 Gold. Good trail to Burton City. Burton City eleven miles.

HOWARD FRACTION GROUP—Slocan Lake Mining and Milling Co. Toronto, Ont. Springer and Lemon Creeks. * * * * Crown grant. Gold and Silver Sulphides. Pack train and steamboat. Slocan City six miles.

IBEX, TRIANGLE, LIDDLESDALE, GILT EDGE—The Ibex Mining and Development Co., of Slocan, Ltd. Kaslo, B.C. David W. King, secretary. Head of Liddle Creek, four and a-half miles back of Whitewater Station, three miles from Whitewater mine. I. T. & L. 600x1,500 each. Gilt Edge 1,500x1,500. Bond. Galena and Carbonates. 100 ounces Silver. 70 per cent. Lead. Trail and waggon road. Rawhide. Kaslo eighteen miles.

IDAHO—Idaho Mining Co. Three Forks, B.C. House Creek. 1,500x1,500. Crown grant. Galena. 100 to 500 ounces Silver. 50 per cent. Lead. Waggon road to R.R. three miles. Three Forks four miles.

IVY—Thistle Gold and Silver Mining Company. Victoria, B.C. Goat Mountain. 1,500 feet square. Crown grant applied for. Miner's right recorded. Certified to be Recorded as free from all encumbrances. Quartz carrying Galena, Copper Pyrites and Gold. Average, Gold $5.35, Silver $45.69, Copper $11, Lead $38.40. Three miles from Goat River Slough by water, thence to Nelson, Kaslo, Pilot Bay, Bonner's Ferry, thence by railway. Nelson 70 miles.

JO-JO—Tom Tenary. Three Forks, B.C. North Fork Carpenter Creek. 1,500x1,500. Location. Dry ore, Sulphurets and Gray Copper. 200 to 300 ounces Silver. Trail to Three Forks. Three Forks four miles.

LAST CHANCE—Thomlinson. J. Ragan, manager, Sandon, B.C. South Carpenter Creek. * * * * * Galena. 100 to 500 ounces Silver. Rawhide trail to railroad two miles. Cody two miles.

LIBERTY—Briggs Bros. Kaslo, B.C. South Fork, Kaslo. 1,500 x1,500. Location. Galena. 60 to 125 ounces Silver. 70 per cent. Lead. Trail to railroad four miles. Kaslo eight miles.

LONDON, THIRD OF JULY, POMPEII, ROUNDUP, BANKER —London Hill Mining & Development Co., O. F. Stone, president. Kaslo, B.C. Slocan three miles north of Bear Lake. Three full and two fractions. Crown grant applied for. Dry. 50 to 1,000 ounces Silver. Pack trail to Bear Lake. Tramway contemplated at early date. Freight and treatment, Bear Lake to smelter, $17.50 per ton. Kaslo, B.C., twenty miles.

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LINCOLN, CELEBRATION AND DEAD HEAD—Columbia Mining Co. of Victoria, Ltd. 45 Fort Street, Victoria, B.C. Spring Creek, about one mile from Sproule's. 1,500x1,500. Crown grant applied for. Galena. 86 ounces Silver, 76 per cent. Lead. One mile from Kaslo & Slocan Ry. Sandon three and a-half miles.

LUCKY BOY—W. A. Potter. Kaslo, B.C. Jackson Creek. 1,500 x1,500. Location. Galena. 100 to 200 ounces Silver and 50 per cent. Lead. Rawhide trail to railroad five miles. Whitewater five miles.

MAXWELL GROUP—Maxwell and partners. Nakusp, B.C. Branch of Cariboo Creek. Three full claims. * * * * Iron carrying Silver and Gold. 100 to 250 ounces Silver, $11 to $21 Gold. Good trail to Burton City. Burton City nine miles.

MILLIE MACK GROUP—C. C. Woodbank and Wells. Rossland, B.C. Cariboo Creek. Seven full claims. * * * * Galena and Iron Pyrites 120 ounces Silver, $80 Gold. Trail to Burton City. Burton City about eleven miles.

MONITOR—George Petty. Three Forks, B.C. One mile south of Three Forks. 1,500x1,500. Location. Galena. 150 ounces Silver, 50 per cent. Lead. Trail to Three Forks. Three Forks one mile.

MONTEZUMA—C. L. Webb and E. C. Hughes. Seattle, Wash. South Forks, Kaslo. 1,500x600. Bond. Galena. 60 to 150 ounces Silver, 60 per cent. Lead. Trail to railway four miles. Eight miles from Kaslo.

MOUNTAIN CHIEF—George Hughes. Sandon, B.C. Carpenter Creek. 1,500x1,500. Crown grant. Galena. 100 to 500 ounces Silver, 50 per cent. Lead. Trail to railroad half a mile. New Denver three miles.

NOBLE FIVE—Noble Five Cons. Mining and Milling Co. J. McGuigan, manager, Sandon, B.C. South Carpenter Creek. Six claims 600x1,500. Crown grant. Galena. 150 to 500 ounces Silver, 60 per cent. Lead. Tramway to concentrator and railroad one and a-quarter miles. Cody one and a-quarter miles.

NORTHERN BELLE—Geo. Alexander. Kaslo. Jackson Creek. 1,500x1,500. Bond. Galena. 100 ounces Silver, 70 per cent. Lead. Rawhide trail to railroad four miles. Whitewater four miles.

NORTHERN LIGHT—Northern Light Gold Mining Co., Ltd. Victoria, B.C. Goat Mountain. 1,500 feet square. Miner's right recorded certified to by the Recorder as free from all encumbrances. Crown grant applied for. Quartz carrying Galena, Copper Pyrites, Gold. Average, Gold $11, Silver $31.15, Copper $46, Lead $26.75. One mile from Goat River Slough by water, thence to Nelson, Kaslo, Pilot Bay, Bonner's Ferry, thence by railway. Distant from Nelson 70 miles.

OLD GLORY, LILY HUR, CARL AND FAIRFAX, AQUILLA L. W. AND O. G. FRACTIONS—Old Glory Mining Co., Seattle, Wash. Springer Creek. 300 acres. Perfect. Silver and Gold. Trail. Slocan City two and a half miles.

PAYNE GROUP—McCuen & McDonald. George Hughes, manager, Sandon, B.C. Payne Mountain. * * * * Crown grant. Galena. 50 to 300 ounces Silver, 50 per cent. Lead. Waggon road to railroad three miles. Sandon four miles.

PHOENIX—Phoenix Consolidated Mining Co. Sandon, B.C. North Fork of Carpenter Creek. * * * * * Dry ore. * * * * Trail to Three Forks. Three Forks four miles.

PROMATURA—Nelson Demars, F. Bourne, B. Rod. Nakusp, B. C. Branch of Cariboo Creek. 1,500x1,500. * * * * Iron Pyrites. $69.50 in Gold, smelter return. Good trail. Burton City.

RAMBLER, CARIBOO, ANTELOPE, TIGER AND BEST FRACTION—Rambler and Cariboo Consolidated Gold and Silver Mining Co. Kaslo, B.C. Four miles from McGuigan Siding. 150 acres. * * * * Galena. 250 ounces Silver, 50 per cent. Lead. Waggon road to McGuigan Siding of Kaslo & Slocan Railway. Kaslo, B.C., 24 miles.

RECO—Reco Mining and Milling Co. J. Harriss, manager, Sandon, B.C. South Carpenter Creek. * * * * Crown grant. Galena. 100 to 1,000 ounces Silver and 50 per cent. Lead. Rawhide trail to railroad two miles. Sandon two miles.

RUBY SILVER—Omaha Smelting Co. E. J. Matthews, manager, Kaslo, B.C. McGuigan Creek. * * * * * Galena. * * * * Trail and waggon road to railroad five miles. McGuigan Station five miles. Note: The Ruby Silver ships rich ore.

RUTH—H. W. Forster and G. Alexander. H. B. Alexander, manager, Sandon, B.C. South Carpenter Creek. 1,500x1,500. Crown grant. Galena. 100 to 300 ounces Silver and 50 per cent. Lead. Waggon road to Sandon. Sandon one and a-half miles.

SAPPHIRE AND GEM—Rainsdell Mining & Milling Co. Sandon, B.C. Paine Mountain. 1,500x1,500. Bill of sale. Silver-Lead. Waggon road and trail to Sandon. Sandon three miles.

SEMIPHORE, PRICKLY HORNET, SNOW BIRD AND TONTINE—Slocan Queen Mining & Milling Co. Sandon, B.C. Sandon Creek. 1,500x1,500 each, except Tontine, 1,500x600. Bill of sale. Silver-Lead. Waggon road and trail. Sandon one and a half miles.

SLOCAN BOY—S. K. Green and others. S. K. Green, Spokane, Wash. McGuigan Creek. 1,500x1,500. Crown grant. Galena. 10 to 500 ounces Silver. 40 per cent. Lead. Trail and waggon road to railroad four miles. McGuigan Station four miles.

SLOCAN STAR—Byron N. White Co., Sandon, B.C. Sandon Creek. 600x1,500. Crown grant. Galena. 80 to 150 ounces Silver, 65 per cent. Lead. Tramway and waggon road to railroad one mile. Sandon one mile.

SUNSET—R. E. Lemon. Nelson, B.C. Kaslo Creek. 1,500x1,500. Crown grant. Galena. 200 ounces Silver. Rawhide trail to railroad one and a-half miles. Whitewater two miles.

SUNSET—J. L. Mallack. Kaslo, B.C. Jackson Creek. 1,500x1,500. Crown gr[illegible] applied for. Galena. 100 to 200 ounces Silver, 60 per cent. L[illegible] Rawhide trail to raiload five miles. Whitewater five miles.

SURPRISE—Smith & Ferguson. McGuigan Station, B.C. McGuigan Creek. * * * * * * * * Galena. * * * * Trail and waggon road to railroad five miles. McGuigan Station five miles.

TRIO GROUP—Thos. Abriel, J. Williams, R. Burton. Nakusp, B.C. Goat Canyon, Cariboo Creek. Four full claims. * * * * Iron Pyrites. * * * * Trail to Burton City. Burton City ten miles.

WASHINGTON—W. E. Mann and others. W. E. Mann, Kaslo, B.C. McGuigan Creek. 600x1,500 Crown grant. Galena. 100 to 200 ounces Silver. 50 per cent. Lead. Waggon road to railroad three miles. McGuigan Station three miles.

WELLINGTON—Kootenay & Columbia Mining & Prospecting Co. Kaslo, B.C. Kaslo Creek. 1,500x1,500. Crown grant. Galena and Grey Copper. 150 to 2,000 ounces Silver, 35 per cent. Lead. Rawhide trail to railroad one and a-half miles. Whitewater two miles.

WHITEWATER—Price & Eaton. J. E. Eaton, Whitewater, B. C. Whitewater Creek. 1,500x1,500. Crown grant. Galena and Gray Copper. 100 to 800 ounces Silver, 40 per cent. Lead. Waggon road to railroad one mile. Whitewater one mile.

WONDERFUL—Wonderful Group Mining Co. Spokane, Wash. South Fork Carpenter Creek. 1,500x1,500. Crown grant. Galena. 100 ounces Silver, 50 per cent. Lead. Trail to railroad half a mile. Sandon two miles.

Trail Creek.

ANNIE F. AND COMET NO. 2. Kootenay. London Mining Co. Rossland, B.C. Annie 10 acres. Comet 50 acres. Perfect. Pyrites of Copper and Iron. R.R. across Annie F. Rossland three-quarters of a mile.

APRIL FOOL—F. J. Smith. Scotland. Two and a-half miles south of Rossland, B.C. 1,500x1,500. * * * * Sulphide ore. Arseno Pyrite. * * * * Red Mountain Ry. half a mile from claim. Rossland, B.C., two and a-half miles.

B.C.—B.C. Gold Mining Co., Ltd. Rossland, B.C. About three miles north of Rossland. About 52 acres. Record. Iron and Copper. Trail one mile. Waggon road two miles. Rossland three miles.

BLACK ROCK—Black Rock Gold Mining Co. Seattle, Wash. Deer Park Mountain. Fraction. Crown grant applied for. Iron Pyrites. Average $4.43. Waggon 300 feet to Red Mountain Ry. Rossland about one mile.

BOULDER—J. J. Henager and Alex Wilson. Care of Good, Clark & Co., Rossland, B.C. Lake Mountain, about three and a-half miles south-east from Rossland, adjoining South Bend.

Nearly full claim. Location. Gold Quartz. $28. Columbia & Western Ry. three and a-half miles to Trail smelter. Trail and Rossland each three and a-half miles.

BRITISH LION, WONDERFUL, SILVER CORD, SURPRISE NO. 6, LILY OF THE MT., GOLDEN BAR—Koninoor Gold Mining Co. Rossland, B.C. Lookout Mt. 300 acres. Prior Locations. Quartz carrying Gold. Waggon road. Trail, B.C.

BUCKEYE No. 2—Colonna Gold Mining Co. Rossland. West slope of Monte Christo Mountain, adjoining Monte Christo. 22 acres. Crown grant. Massive Chalcopyrite with a Quartz and Calespar Gangue. A trace to $40 in Gold and 14½ per cent. to 20 per cent. Copper. Waggon road to Columbia & Western and Red Mountain Rys. within 600 yards. Rossland half a mile.

BUTTE—Butte Gold-Copper Mining Co. Spokane, Wash. Rossland, 33 acres. Crown grant. Silicious Copper ore. $8 in Gold, 6 ounces Silver, 9 per cent. Copper. Columbia & Western Ry. Adjoins Rossland on the east.

CAMBRIDGE AND CAMBRIDGE FRACTION—Cambridge Gold Mining Co., Ltd. Rossland, B.C. Lookout Mountain. 30 acres. Crown grant applied for. Sulphide of Iron, Copper, etc. Trace to $38. One mile from Rossland. Trail, B.C., four miles.

CALEDONIA, POTT, BOOMER AND EMERALD ISLE—Caledonia Consolidated Gold Mining Co. Spokane, Wash. Monte Cristo Mountain. 50 acres. Crown grant. * * * * Both railways. One and a half miles from Rossland.

C. B. AND Q.—C. B. and Q. Gold Mining Co. Rossland, B.C. Rossland. 52 acres. Crown grant applied for. Quartz carrying Gold. Columbia & Western Railway. Rossland two miles.

CELTIC QUEEN—Celtic Queen Gold Mining Co. Spokane, Wash. South belt. 52 acres. Crown grant applied for. Pyrrhotite carrying Gold. $4 to $72 in Gold. Columbia & Western Ry. Rossland three-quarters of a mile.

CENTRE STAR AND IDAHO—Centre Star Gold Mining and Smelting Co. Butte, Montana. 300 yards north of Red Mountain Railway depot at Rossland. 21 acres or 40 acres with Idaho. Crown grant. Iron Pyrites and Chalcopyrites carrying Gold, Silver and Copper. From $4 to $25. Average unknown as no ore has yet been shipped. Columbia & Western Railway, and Red Mountain Railway. Rossland about 300 yards.

CHELSEA AND E. & E.—E. L. Clark and others. Rossland, B.C. Lake Mountain. 52 acres and 40 acres. Prior location. Iron Pyrites, Quartz and Galena. $2 surface, $4 to $27 E. & E. C. & W. Ry. Rossland three and a-half miles.

CITY OF SPOKANE—Lillooet, Fraser River & Cariboo Gold Fields, Ltd. London, Eng. Monte Christo Mountain. 19 acres Crown grant. Pyrrhotite carrying Gold Silver and Copper. $12 to $64 in Gold, up to 5 ounces Silver and 8 per cent. Copper. Columbia & Western Ry. Rossland one mile.

CLIFF—S. M. Wharton, G. C. Wharton, J. R. Cook and E. T. Late. Rossland. Red Mountain. 15½ acres. Crown grant. Chalcopyritic with a little Iron Pyrites. From $7 to $12 in Gold, 4 ounces Silver and from 5 per cent. to 25 per cent. Copper. Spur of Columbia & Western Ry. within 1,500 feet. Rossland three-quarters of a mile.

COLUMBIA AND KOOTENAY, TIP TOP AND COPPER JACK—Trail Mining Co. Rossland, B.C. Kootenay Mountain. * * * Crown grant. Pyrrhotite and Mispickel carrying Gold. $50 in Gold. Columbia & Western Ry. One and a-quarter miles north-east of Rossland.

COMMANDER—Commander Mining and Smelting Co. Spokane, Wash. Half a mile east of Rossland. 52 acres. Crown grant. Pyrrhotic Charcopyrites high silicious. $4 to $40 in Gold, 5 to 33 per cent. Copper. Columbia & Western Ry. Half a mile east of Rossland.

COPPER GIANT, GREY COPPER, BLUE COPPER—Copper Giant Gold Mining Co. Rossland, B.C. Seven miles south of Trail, B.C. 137½ acres. Crown grant applied for. Quartz. $9.90 to $32.60. Pack trail to Columbia River. Trail, B.C., seven miles.

COPPER, COPPER BELL, COPPER GLANCE—Waneta and Trail Creek Gold Mining Co., Ltd. Rossland, B.C. Five miles

south-west of Trail. 150 acres. Galena, Iron and Copper. Trail. Two and a half miles to Columbia River. Waneta three miles.

COPPER QUEEN—Eastern Mining Syndicate. Toronto. South Belt. * * * * * * * * * * * * C. & N. Ry. Rossland one and one-half miles.

COXEY—Red Mountain & Montreal Gold Fields Co., Ltd. Montreal and Rossland. Red Mountain. 50 acres. Crown grant applied for. Sulphide of Iron, Copper, etc. Trace to $50. Railway within three-quarters of a mile. Rossland one and a-quarter miles.

CROWN POINT, WHITE SWAN, HIDDEN TREASURE—War Eagle Consolidated Gold Mining Co. Toronto. South Belt. 1,500 x1,500 each. Record. Iron and Copper Pyrites. Columbia & Western Ry. Rossland two and a half miles.

DEADWOOD—C. D. Callahan. Rossland, B.C., and London, Eng. South belt. 52 acres. Crown grant. Galena carrying Gold, Silver and Copper 122 to 400 ounces Silver, $9 in Gold and 40 per cent. Lead. 1,200 feet to Columbia & Western Ry. Rossland, B.C., three miles.

DEER PARK—Deer Park Gold Mining Co. Spokane, Wash. On Deer Park Mountain south-west of Rossland. 52 acres. Crown grant. Iron Pyrites carrying Gold and small quantity of Copper. Various, from traces to $112. Red Mountain Railway distant about three-quarters of a mile; C. & W. about one and a-quarter miles. Rossland one and a-quarter miles.

EMERALD—Walter Vanarsdallen. Fort Steele. Adjoining Dibble Group on the East on Lost Creek. 1,500x1,500. Record. Copper and Free Gold Quartz. Pack trail and waggon road. Fort Steele ten miles.

EMPRESS—Hon. E. Dewdney, H. A. Munn, F. W. Wise, A. J. McLellan, J. T. Bethune, et al. Victoria, B.C. Adjoining Crown Point. 46 acres. Perfect. * * * * $5 to $15.58 surface. Good waggon road to Columbia & Western Ry. Rossland two miles.

ENTERPRISE—Enterprise Gold Mining Co. Spokane, Wash. Foot of Monte Christo Mountain. 20 acres. Crown grant. Pyrrhotite carrying gold. Trace to $10. Columbia & Western Ry. Rossland half a mile.

ERIC—Eric Gold Mining Co. Rossland, B.C. Monte Christo Mountain. 46 acres. Crown grant. Pyrrhotite carrying Gold. Silver and Copper. $12 and upwards. Waggon road to Columbia & Western and Red Mountain Rys. Rossland, B.C., two miles.

ETHEL GROUP—Ethel Group Gold Mining Co. Rossland, B.C. Murphy Creek. 300 acres. Prior location. Iron and Copper Pyrites. Trace to $12 in Gold. Pack trail. Rossland ten miles.

EVENING STAR—Evening Star Gold Mining Co. Spokane, Wash. Monte Christo Mountain. 20 acres. Crown grant. Mixed Pyrrhotite and Quartz carrying free Gold. $33 in free Gold. Free Gold is found in places giving much higher values. Columbia & Western Ry. One mile north of Rossland.

FINANCE—Le Maistre, Monteith, Crawford and others. A. T. Monteith. Rossland, B.C. Waterloo Camp. 52 acres. Prior location. Iron and Copper Pyrites, carrying Gold. C.P.R.S.N. Co. Waterloo six miles.

FORREST BELL, WHITE CHAPPEL—Forrest Bell Mining & Development Co. Rossland, B.C. Gold Bar Hill. 1,500x1,500 each. Perfect. Galena, Copper and Gold. Red Mt. Railway. Rossland six miles.

GEORGIA—Georgia Gold Mining Co., Ltd. Victoria. Between Monte Christo and Columbia Mountains. 50 acres. Crown grant. Pyrrhotite and Chalcopyrite carrying Gold and Copper. From $8 to $42 in Gold, small per centage of Copper. Columbia & Western Ry. and Red Mountain Ry. Rossland one mile.

GIANT—Giant Mining Co. Spokane, Wash. Red Mountain. 50 acres. Crown grant. Quartz carrying Gold. Both railways. Rossland one mile.

GLADIATOR—Gladiator Gold Mining Co. Spokane, Wash. Champion Creek. 52 acres. Purchase. * * * * N. & F. S. Ry. Trail.

GOLD BAR—Gold Bar Mining Co. Rossland, B.C. Gold Bar Hill. 52 acres. Location. Pyritic. Red Mt. Ry. Rossland six miles.

GOLDEN COMET—Golden Comet Gold Mining Co. Spokane, Wash. Red Mountain. 50 acres. * * * * * * * * Both railways. Two miles from Rossland.

GOLDEN CHARIOT, GOLDEN CREST, GOLDEN EAGLE FRACTION, CLIMAX—Lee Maistre and others. A. T. Monteith, Rossland, B.C. 248 acres. Prior location. Iron and Copper Pyrites, carrying Gold. C.P.R.S.N. Co. Waterloo one mile.

GOLDEN CROWN—Rossland Trail Creek Mining Co.—Care of Good, Clark & Co., Rossland, B.C. Lake Mountain, three and a-half miles south-east of Rossland, adjoining Boulder. 1,500x 1,500. By purchase from locators. Diorite. * * * * Columbia & Western Ry. three and a-half miles from Trail smelter. Trail and Rossland each three and a-half miles.

GOLDEN DRIP—Golden Drip Mining and Milling Co. Rossland, B.C. O. K. Mountain. About 15 acres old location. Crown grant. Free Milling Quartz. Average $65. Red Mountain Ry. Rossland B.C., two miles.

GOLD KING—St. Lawrence Gold Mining Co. Rossland, B.C. O. K. Mountain. 40 acres. Crown Grant. Free Milling Quartz. Red Mountain Railway. Two miles from Rossland.

GOLDEN NUGGET—William Claffy. Trail, B.C. Opposite "Waneta" on Columbia River, about half a mile from river bank. 1,500x1,500. Prior location, clear but not Crown granted. * * * Best assay $57. Some good smaller average results. Columbia River twelve miles below smelter. Trail, B.C., twelve miles.

GOLD STAR—Lorne Campbell and a Toronto Syndicate. Five miles north of Rossland. 52 acres. Crown grant applied for. Iron Sulphides carrying Gold and Copper. $2 to $20 in Gold. Pack trail and waggon road to Columbia & Western and Red Mountain Ry. Rossland five miles.

GOPHER—Gopher Gold Mining Co., Ltd. Rossland, B.C. East of Homestake claim and west of R. E. Lee claim. 600x1,500. Crown grant in a few days. Iron and Copper Sulphates. $20 to $30 chiefly in Gold. Columbia & Western Railway to Trail. Will run a side track 500 feet to ore dump. Red Mountain Railway surveyed line crosses claim. Rossland half a mile.

GREAT WESTERN AND GOLDEN CHARIOT—Great Western Gold Mining Co. * * * * Adjoins Rossland townsite on the north. 66 acres. Crown grant. Pyrrhotite carrying Chalcopyrite, Calcite and Gold. $3 to $4. Ore struck February 14 assaying $12 to $16 in Gold. Columbia & Western Ry. Rossland, B.C.

HATTIE BROWN—Hattie Brown Gold Mining Co. Spokane, Deer Park Mountain. About 35 acres. Crown grant. Pyrrhotite carrying Gold, Silver and Copper. From a trace to $125 in Gold, Silver and Copper. Columbia & Western and Red Mountain Rys. Rossland one mile.

HEATHERBELLE GROUP—Heatherbelle Gold Mining Co. Toronto, Ont. MacKay Mountain, head of Sullivan Creek. About 130 acres. Getting surveyed for Crown grant. Ribbon Quartz. Average $50. Trail from Columbia River. Trail and Rossland, B.C., ten miles.

HIGH ORE—High Ore G. & S. Mining and Development Co. Spokane, Wash. Red Mountain. 40 acres. Crown grant. Chalcopyrite. $4 to $7 Gold, 12 per cent. Copper. Red Mountain Ry. and C. & W. Ry. Rossland, B.C.

HILDA—Parties in Toronto. * * * * Columbia River. 50 acres. Location. Iron Pyrites. Trail to river. Waneta half mile.

HOMESTAKE—Rossland Homestake Gold Mining Co., Ltd. Rossland, B.C. West of and adjoining Gopher Mineral Claim. 600x1,500. Crown grant. Iron and Copper Sulphates with some Galena. $20 to $30. Chiefly Gold. Columbia & Western Railway to Trail crosses the property. Red Mountain Ry. to Northport survey crosses property. Rossland half a mile.

HOOD AND PUGET FRACTION—Trail Bear Creek Gold Mining Co. Rossland, B.C. Bear Creek. 70 acres. Prior location. Iron Pyrites. $3 surface. Pack trail. Trail Creek six miles.

IMPERIAL AND BOISE—Imperial Gold Mining Co. Rossland. Lookout Mountain. 55 acres for the two claims. Crown grant applied for. Pyrrhotite carrying Gold and Copper. From $4 in Gold and 5 per cent. Copper up to $88 in Gold. Waggon road to Trail smelter. Trail one and three-quarter miles.

IMPERIAL.—Imerial Mining Co. Rossland, B. C. Lookout Mountain. 50 acres. Location. Iron and Copper Sulphides. $4 to $40 in Gold. Columbia & Western Ry. distant one and a-quarter miles. Trail, B.C., one mile.

IRON COLT—Iron Colt Mining Co., Ltd. Rossland. Columbia Mountain. 21 acres. Crown grant applied for. Silicious Iron ore carrying Gold and Copper. $14 to $28 in Gold. Waggon road to Columbia & Western Ry. Rossland half a mile.

IRON KING, CHARLESTON No. 1, JESSIE NO. 1—A. T. Monteith and others. A. T. Monteith, Rossland, B.C. Waterloo Camp. 156 acres. Prior location. Pyrrhotite. C.P.R.S.N. Co. Waterloo three miles.

IRON MASK—Iron Mask Gold Mining Co. Spokane, Wash. Adjoining War Eagle, Centre Star and Virginia. 21 acres. Crown grant. Same as War Eagle. High, about $50 average of shipping ore. C. & W. and Red Mountain Ry. Rossland half a mile.

ISLAND BELLE—Rossland Trail Creek Mining Co. Care of Good, Clark & Co., Rossland, B.C. Lake Mountain, three and a-half miles south-east of Rossland, adjoining South Bend and Golden Crown. 1,500x1,500. By purchase from locators. Gold bearing Quartz. * * * * Columbia & Western Ry. three and a-half miles to Trail smelter. Trail and Rossland, each three and a-half miles.

I. X. L.—I. X. L. Gold Mining Co. Spokane, Wash. Three miles west from O. K. 20 acres. Crown grant. Free milling Quartz. Average $40. Red Mountain Ry. Rossland three miles.

JOKER AND PINK—Lookout Mt. Mining Co. Trail, B.C. Lookout Mt. 48 acres. Crown grant. Quartz containing Copper. Trail. Trail one and a quarter miles.

JOSIE—Josie Gold Mining Co. Spokane, Wash. Rossland. 18 acres. Crown grant. Pyrrhotite. Average of shipments $37 Gold. Railway. Rossland, B.C., one mile

JUMBO—Jumbo Gold Mining Co. Spokane, Wash. Sheep Creek. 21 6-10 acres. Crown grant. Pyrrhotite, Chalcopyrite, Mispickel and Calcite carrying Gold. $50 in Gold, high grade; also large body of low grade ore $10 to $14. Waggon road one and a-quarter miles to Red Mountain Ry. Rossland two and a-quarter miles.

LE ROI—Le Roi Mining and Smelting Co. Spokane, Wash. On Red Mountain adjoining War Eagle and Josie. Area of three claims, Le Roi 21 acres, Black Bear 52 acres and Ivanhoe a fraction. Crown grant. Pyrrhotite, Chalcopyrites carrying Gold. Silver and Copper. Approximate average value about $40. C. & W. and Red Mountain railways. Rossland three-quarters of a mile.

LILY MAY—Lily May Gold Mining Co. Toronto. One and a-half miles south-west of Rossland. 500 yards from Deer Park claim. About 15 acres. Crown grant. Iron Pyrites. $1 to $12 Gold, carrying at times a considerable amount of Silver and Lead. C. & W. Ry within three-quarters of a mile. Rossland two and a-half miles.

LINCOLN NO. 1, SANTA CRUZ, BUTTERFLY—London & Rossland Mining Co. Rossland, B.C. Green Mountain. 1,500x1,500 each. Location. Quartz. Waggon road. Rossland five miles.

LITTLE GIANT GROUP—Canadian Mutual Mining & Milling Co. Toronto. Lookout Mt. 180 acres. Location. Copper Pyrites. Trail. Trail two miles.

LITTLE JOE—E. S. Topping and others. Trail, B.C. Lookout Mountain, three miles from Trail, one mile from Crown Point mine. Not surveyed, old location. Arsenical Iron. Some good assays; one $120 in Gold; others good paying result. Waggon road to Crown Point switch of railway at point two miles from smelter. Trail, B.C., three miles.

LITTLE JOE, WESTERN SPY AND KANGAROO—E. S. Topping, Wm. E. Nesbitt, T. Spellman and J. Lokov. Trail, B.C. Little Joe Mountain, half a mile north of Crown Point mine. Group 128 acres. Location. Copper Pyrites, etc. Little Joe averages $62, Western Spy $28 Gold. Adjoining Crown Point switch Columbia & Western Ry. Trail three miles.

MABEL—Mabel Gold Mining Co. Spokane, Wash. Red Mountain. About 15 acres. Crown grant about to be issued. Oxides and Sulphides of Iron and Quartz carrying Gold. * * * * Waggon road to Columbia & Western Ry. Rossland one mile.

MASCOT, SOUTHERN BELLE AND SNOWSHOE—Big 3 Gold Mining Co. Rossland, B.C. Mascot Columbia Mt. Southern Belle and Snowshoe Red Mt. * * * * Crown grant * * * * Red Mt. Ry. Rossland.

MICHIGAN GROUP—H. McLean and partner. Trail, B. C. Lookout Mountain, about two and a-half miles from Trail. Prior location. Assessment work done. Similar to other ores of district. Top assays small, now $8. Trail to smelter and railway. Easy transportation when road is built. Trail two and a-half miles.

MONTE CHRISTO—Monte Christo Gold Mining Co. Rossland, B.C. Monte Christo Mountain, between Cliff, Colonna and Evening Star. 21 acres. Crown grant. Iron Pyrites carrying Gold, Silver and Copper. From $2 to $30, average $12, steadily improving. Quarter mile from Columbia & Western Ry. Rossland three-quarters of a mile.

MONITA—Monita Gold Mining Co. Rossland. Red Mountain, adjoining the War Eagle. * * * * Crown grant. Pyrrhotite carrying Gold and a little Copper. From $30 to $140 in Gold. Columbia & Western Ry. Rossland one mile.

MORNING STAR—Morning Star Gold Mining Co. Rossland, B. C. North of Red Mountain. 45 acres. Crown grant. Chalcopyrites in Quartz Gangue carrying Gold, Silver and Copper. $4 to $32 in Gold, 12 ounces Silver and 7 per cent. Copper. Good waggon road to Red Mountain Ry. about two miles. Rossland two miles.

NICKEL PLATE AND ORE-OR-NO-GO FRACTION—Nickel Plate Mining Co. Salt Lake City, U.S. Red Mountain. 21 acres. Crown grant. Pyrrhotite and Copper Pyrites. Up to $350 per ton. Red Mountain Ry. Adjoins townsite of Rossland.

NORTH STAR, CENTRE STAR No. ———Rossland Star Gold Mining Co. Rossland, B.C. North-east of and adjoining Eric and Viking. About 50 acres. Crown grant. Sulphides Copper carrying Gold. $27 Gold and Copper. Waggon road to C. & W. Ry. Rossland one and a-half miles.

NORWAY—Bruce Mining Co. Rossland. East slope of Lookout Mountain. 50 acres. Crown grant. Free milling quartz. From $1.50 to $175 in Gold. Railway, waggon road and steamboat all within half a mile of claim. Trail half

NOVELTY—Novelty Gold Mining Co. Spokane, Wash. Red Mountain. 38 acres. Record. Sulphides of Iron and Copper. Red Mountain Railway. Rossland one mile.

O. K.— O. K. Mining Co., Ltd. Spokane, Wash. O. K. Mountain. 40 acres Crown grant. Quartz carrying free Gold, free Silver and free Copper, Galena, Chalcopyrite, Malachite, and Azurite. Average $20, but enormously high values have frequently been obtained. Red Mountain Ry. Two miles south-west of Rossland, B.C.

OLGA AND X RAY—Olga Gold Mining & Milling Co. Tacoma, Wash. Sophia Mountain. 1,500x1,500. Location. Gold, Silver and Lead. * * * * Rossland seven miles.

OLLA PODRIDA—Mayflower Gold Mining Co. Spokane, Wash. South belt. Over 45 acres. Crown grant. Pyrrhotite, Copper Sulphide, Arsenical Iron and Galena. 48 to 225 ounces Silver, $9 Gold and 8 per cent. Lead. General average $56 nett. Columbia & Western Ry. One and a half miles to Rossland, B.C.

ONTARIO—R. B. Sproul. Trail. At Waterloo Landing, Columbia River. Prior location full size staked. * * * * Arsenical Iron capping Copper Pyrites and Iron Pyrites. $9 in Gold and Copper. Columbia River boats; broad trail to river. Fifteen miles from Trail.

ONTARIO—P. Aspinwall, Gus. Upton, Chisholm, et al. Rossland, B.C. North-west slope of Red Mountain. 52 acres. Crown grant. Chalcopyrite and Pyrrhotite carrying Gold. $5 and upwards. Waggon road within a few hundred feet leading to spur of Columbia & Western Ry. Rossland two miles.

PALO ALTO—Palo Alto Gold Mining Co. Spokane, Wash. South belt. Full claim. Crown grant. Arseno Pyrite. * * * * Columbia & Western Ry. Rossland two miles.

PENOBSQUIS—James Stark, Charles Nelson, and James D. Byrne, trustees. Vancouver, B.C. Red Mountain. 1,500x1,500. Good. Same as all in Rossland Camp. From eight-foot shaft $5.40 in Gold. Red Mountain Ry. Rossland.

PICK UP—Pick Up Mining and Smelting Co., Ltd., J. F. Walker, President; Tom C. Tray, Secretary. Rossland, B.C. On Red Mountain near saw mill, adjoins Cracker Jack, Isabella No. 2 and Central. Survey not completed. Deed to company. Iron Pyrites; no work done. None. Waggon road to be built. Rossland two and a-half miles.

POOR PROPERTY—Rossland Silver and Gold M. & S. Co. Spokane, Wash. West of Rossland. 52 acres. Certificate of improvement. Chalcopyrite. $3 to $7. Red Mountain Ry. through claim. Rossland three miles.

PORTLAND, OREGONIAN, MULTNOMAH, EXCHANGE—The Bear Creek Mining Co. of B.C. 423 Abington Building, Portland, Oregon. On the divide between Bear and Beaver creeks. 208 acres. Location; necessary work being done to secure Crown grant. Indications of regular smelting ore common to this d'strict. No assays; work not progressed far enough. Trail down to mouth of Bear Creek, Columbia River transportaion. Trail, B.C., about four miles in direct line, but by present route about fourteen.

PURE GOLD, TRILBY, ESCORT—Pure Gold Gold Mining Co. Rossland, B.C. Christina Lake. 150 acres. Prior location. Quartz and Diriote. G. N. Ry. Bossbury.

RED EAGLE AND RED POLE—Red Eagle Gold Mining Co. Rossland, B.C. Rossland. 28 acres. Crown grant. Iron and Copper Pyrites. Railroad. Rossland one mile.

RED MOUNTAIN—Rossland Red Mountain Mining Co Spokane, Wash. Red Mountain. 46 acres. Crown grant. Pyrrhotite carrying Gold and Copper. Columbia & Western and Red Mountain Rys. Rossland one mile.

RED POINT—Red Point Gold Mining Co. Rossland. Summit of Lookout Mountain. 52 acres. Crown grant Iron-Copper Sulphides. $5 to $70 Gold. One mile from Columbia & Western Ry. Trail two miles.

R. E. LEE AND MAID OF ERIN—R. E. Lee Gold Mining Co., Ltd. Rossland, B.C. One mile south of Rossland. R. E. Lee full claim 52 acres. Maid of Erin about 35 acres. Perfect certificate of improvements received. Sulphides of Iron and Copper. $25 to $45 principally in Gold. Columbia & Western Ry. passes through claim. Red Mountain Ry. distant one and a-half miles. One mile from Rossland, B.C., six miles from Trail.

RHODERICK DHU—Rhoderick Dhu Gold Mining Co., F. H. Walker, President; A. F. Corbin, Secretary. Rossland, B.C. Adjoins Deer Park on south, south of Rossland. 1,500x1,500. Crown grant. Iron Pyrites carrying Gold. Property not developed; surface assays $6 to $12. Two railways. Rossland one mile.

ROYAL OAK, CIRCASSIAN, WHOOP-UP, GLOUCESTER, ATLAS—Royal 5 Gold Mining Co., Ltd Rossland, B.C. Moberly Creek. 260 acres. Location. Pyrrhotite and Sulphide. Trail to Columbia River. Rossland fifteen miles.

RUBENSTEIN—W. G. Merryweather. Rossland, B.C. Adjoining O.K. 44 acres. Crown grant applied for. Not determined. * * * * Red Mountain Ry. Rossland three miles.

SAN JOAQUIN—Hon. E. Dewdney, Hon. D. W. Higgins, A. J. McLellan, J. T. Bethune et al. Victoria, B.C. Adjoining Palo Alto. 1,500x1,500. Crown grant. Iron Pyrites. $44 to $80 in Gold. Columbia & Western Ry. passes through claim. Rossland, B.C., three-quarters of a mile.

SILVER BELLE—Silver Belle Gold Mining Co. Rossland, B.C. Rossland. * * * * * * * * * * * * * C. & W. and Red Mt. Ry. Rossland two and a half miles.

SNOWDROP—International Gold, Copper Mining Co. Rossland, B.C. Lookout Mountain. 52 acres. Location. Quartz. Waggon road. Trail two miles.

SOUTH BEND—J. J. Henager and Alex. Wilson. Care of Good, Clark & Co., Rossland, B.C. Lookout Mountain, three and a-half miles south-east from Rossland. Almost full claim. Location. Gold Quartz. $9, $52 and $91.46. Columbia & Western Ry. about three and a-half miles to Trail smelter. Trail and Rossland each three and a-half miles.

SOVEREIGN—Ryan and G. Paterson. Rossland, B.C. Lookout Mountain. East slope. 50 acres. Location. Iron, Copper Sulphide. $5 to $52 in Gold. One mile to Columbia & Western Ry. Trail one mile.

STEMWINDER, ROSSLAND COLUMBIA, STEMWINDER No. 1 AND KENNEDY FRACTION—Rossland Columbia Gold Mining Co. Rossland. Lookout Mountain. 110 acres. Crown grant applied for on Stemwinder (52 acres). Pyrrhotite carrying Gold and a little Copper. From a trace to $16. Waggon road to Trail smelter. Half a mile to railway.

ST. PAUL—St. Paul Gold Mining Co. Toronto. Deer Park Mountain. * * * * Crown grant. Pyrrhotite carrying Gold and Copper. From $1.50 to $30. Red Mountain Ry. Rossland one and a-half miles.

SULTANA—Gen. Warren, Lt.-Gov. McIntosh, et al. Rossland, B.C. Lookout Mountain. 50 acres. Location. Iron and Copper Sulphide. $4 to $40. One mile from Columbia & Western Ry. Trail, B.C., one mile.

SUMMIT—D. McDermid, J. H. Good, W. W. McLeod. Care of Good, Clark & Co., Rossland, B.C. Lookout Mountain. 1,500x 1,500. Location. Mineralized Quartz. None. Waggon road to smelter at Trail. Trail, B.C., one and a-half miles.

SUNSET No. 2.—Kamloops Development Co. and Michael Conway, under bond to Canadian Gold Fields Syndicate, Ltd. Rossland, B.C. 35 acres. Undisputed. Pyrrhotite and Chalcopyrite. $40 to $60 Gold, 2 ounces Silver, and 1½ per cent. Copper. Columbia and Western Ry. Quarter mile south of Rossland, B.C.

UNION—Union Gold Mining Co. Rossland, B.C. About four miles north of Rossland. 51 acres. Crown grant. Silver, Copper and Gold. Highest Gold $22. Silver 90 ounces. Copper 19 per cent. Trail. Good grade to Columbia River, about four miles. Rossland about four miles.

VIEW—Red Mountain View Gold Mining Co. Ltd. Rossland. Red Mountain, between Southern Belle and St. Elmo. 12 acres. Crown grant. Copper and Iron Sulphates. $15 to $30 in Copper, Gold and Silver. Red Mountain Ry. and Columbia & Western Ry. Rossland one mile. Work done, two tunnels and one shaft.

VIRGINIA—Virginia Gold Mining Co. Spokane, Wash. Starting from east side of Red Mountain at Centre Star Gulch and extending east on Monte Christo Mountain. 21 acres. Crown grant. Same as Le Roi and War Eagle.

WAR EAGLE—War Eagle Gold Mining Co. Spokane, Wash. On Red Mountain, adjoining Le Roi, Centre Star and Iron Mask claims. About 21 acres. Crown grant. Pyrrhotite and Chalchopyrites carrying Gold, Silver and Copper. Average about $45. C. & W. and Red Mountain Rys. Rossland three-quarters of a mile.

WATERLOO GROUP—R. B. Sproul and D. S. Fotheringham, Trail, B.C. Two miles above Champion Creek, Columbia River. Two miles below Waterloo Camp. Five prior claims; 200 acres or more. Crown grant obtainable; $5,000 work done. Large Iron capping, granite formation. No high assays. Columbia River claims back one and a-half miles. Good trail. Trail, B.C., about 14 miles down stream.

WISCONSIN—L. J. McFee. Spokane, Wash. Lookout Mountain. 50 acres. Crown grant applied for. Pyrites * * * * * Trail two and a-half miles to smelter, two miles to C. & W. Ry. Trail, B.C.

WOLVERINE—Wolverine Gold Mining Co. Ltd. Trail. Summit Lookout Mountain, adjoining the Red Point claim. 47 acres. Location. Iron Copper Sulphide. Surface $2 to $17. One mile from Columbia & Western Ry. Trail two miles.

YOUNG AMERICA. Young British America Gold Mining Co. Rossland. Deer Park Mountain. About 45 acres. Crown grant applied for. Pyrrhotite carrying Gold and Copper. From a trace to $20 in Gold. Red Mountain Ry. Rossland two miles.

ZILOR—Zilor Gold Mining Co. Rossland, B.C. South belt. 20 acres. Crown grant. Mixed, chiefly Marcasite carrying Gold and Silver Galena. $14 Gold, 28 ounces Silver, 8 per cent Lead. Columbia & Western Ry. Rossland.

Vernon.

BARNEY BARNATO—S. D. Ord. Vernon, B.C. two miles south of Vernon. 1,500x1,500. Record. Free Milling. Team Vernon two miles.

BLACK DOUGLASS NOS. 1 AND 2—J. M. Martin, J. M. Ross et al. Vernon, B. C. Adjoining Silver Queen, West. Each 1,500 x1,500. Cecord. Concentrates. Waggon road and trail. Vernon fifteen miles.

BLACK DWARF—J. M. Martin, J. M. Ross et al. Vernon, B.C. Adjoining Silver Queen, East. Twenty-five acres. Record. Concentrates. Waggon road and trail. Vernon fifteen miles.

BLACK HORSE—E. Copler, Thompson. Vernon, B.C. Two and a half miles north-east of Vernon. 1,500x1,500. Record. Free Milling. Waggon. Vernon two and a half miles.

BON DIABLE—I. Simmons, E. C. Thompson, C. G. Coolerton and others. Vernon, B.C. Three and a half miles N.E. of Vernon. 1,500x1,500. Record. Free Milling. Team. Three and a half miles from Vernon.

DIAMOND—J. M. Lynch. Midway, B.C. Camp McKinney. 1,500x1,500. Record. Free Milling. Waggon road. * * * *

EMMA—CLARK & DURE. Kelowna. Camp Hewitt. 1,500x 1,500. Location. White Quartz and Galena. * * * * Steamer. Kelowna twelve miles.

E. S.—Wm. Clark. Armstrong, B.C. Siwash Creek. 1,500x 1,500. Record. Magnetic Iron, Gold and Copper. * * * * Vernon ten miles.

GLADSTONE—Camp Hewitt Mining Co. Vernon. 1,500x1,500. Record. Copper carrying Gold and Silver. Average of five assays $56.32. Steamer Aberdeen and C.P.R. Vernon.

GOLD HILL—Gold Hill Quartz Mining Co. Box 21. Victoria. B.C. Fairview Camp. 1,500x1,500. Location. Free milling. 11 feet depth $126.16 in Gold. Stamp mill will be erected. Fairview two miles.

HIC JACET—Captain May. Okanagan Landing. South of Vernon. 1,500x1,500. * * * * Quartz. Team and railway. Vernon six miles.

IDLER—Lambly & Hardy. Kelowna. Camp Hewitt. 1,500x 1,500. Location. Iron cap, Pyrrhotite. * * * * Steamer Kelowna 16 miles.

INCOME—T. Hereron. Mission, B.C. Mission Creek. 1,500x 1,500. Record. Gold Quartz. Team. Kelowna eight miles.

IVANHOE—J. M. Martin, J. M. Ross et al. Vernon, B.C. 1,500 feet southeast of Silver Queen. 1,500x1,500. Record. Concentrates. Waggon road and trail. Vernon fifteen miles.

JUMBO—Joseph Ethier. Armstrong, B.C. Siwash Creek. 1,500x1,500. Record. Pyrrhotite, Copper and Gold. * * * * Vernon nine and a half miles.

KISMET—Captain May. Okanagan Landing. * * * * * 1,500x1,500. * * * * Quartz. Team and railway. Vernon six and a half miles.

MORNING GLORY—Morning Glory Mining Co. Vernon, B.C. West side Okanagan Lake. 1,500x1,500. Crown grant. Free milling, Gold, Silver, Copper and Lead Sulphides. Averages of ten samples $49.24. Steamer Aberdeen of C.P.R. Co. calls at mine. One and a-half miles by water from Okanagan Landing terminus of S. & O. branch of C.P.R. Vernon six miles.

ROYAL CROWN—John Howard. Vernon, B.C. Cammonage. 1,500x1,500. Record. In Lime formation. Waggon road. Vernon eight miles.

SILVER QUEEN—Silver Star Mining Co., Ltd. A. G. Fuller, Secretary, Vernon, B.C. B. H. Mountain, 12 miles north-east of Vernon. 1,500x1,500. Record. Galena, Iron Oxide Sulphide Quartz Gangue. Gold $8, Silver $53.04, Lead, 29 per cent. * * * Vernon 12 miles.

SILVER STAR—C. O'Keefe, A. G. Fuller and others. Vernon, B.C. * * * * 1,500x1,500. Record. Galena. Team. Vernon fifteen miles.

SWAN LAKE GROUP—Swan Lake Mining & Development Co., R. J. Davies, Secretary, Vernon, B.C. About three miles north of Vernon on east side of Swan Lake with a frontage of 1,500 feet to the lake. Six claims of 1,500x1,500 each. Recorded. Free milling Gold in large body. $1.50, $3.25, $6.65, $12.06, $13.08, the last assay a few weeks back $6.26. Railway passes right through the property. Vernon about three and a-half miles.

WAR HORSE—Barnes & Johnston. Vernon. Three miles south of Vernon. 1,500x1,500. Record. Quartz carrying Sulphurets of Iron and fine Galena. On surface $7 Gold and Silver. Waggon road. Vernon three miles.

WHITE ROSE—H. Gibb and others. Vernon, B.C. Seven miles S. W. of Vernon. 1,500x1,500. Gold, Copper and Iron. Team and boat. Vernon seven miles.

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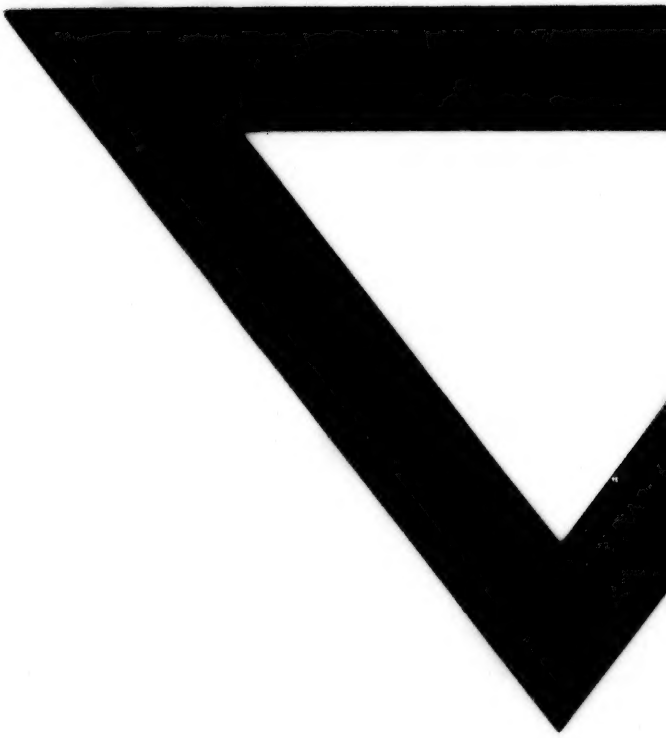
The Province Publishing Co., Ltd. Lty., Vancouver and Victoria, B.C.